

The Chum Salmon Test Fishery in the Fraser River: Catch and Effort Summary, 1963 and 1965 to 1984

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CANADIAN DATA REPORT OF
FISHERIES AND AQUATIC SCIENCES 529

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ABSTRACT

Farwell, M.K. 1985. The Chum Salmon Test Fishery in the Fraser River: Catch and Effort Summary, 1963 and 1965 to 1984. Can. Data Rep. Fish. Aquat. Sci. 529: v + 323p

Daily effort, catches, and catch per unit effort for all sets in the test fishery during the chum migration period in the lower Fraser River are reported for the years 1963 and 1965 to 1984. Annual summaries of the catch per unit effort for these years are also reported.

Key Words: catch, effort, Fraser River, chum salmon, test fishery

RÉSUMÉ

Farwell, M.K. 1985. The Chum Salmon Test Fishery in the Fraser River: Catch and Effort Summary, 1963 and 1965 to 1984. Can. Data Rep. Fish. Aquat. Sci. 529: v + 323p

Le présent rapport porte sur les données quotidiennes sur l'effort, les prises et les prises par unité d'effort recueillies en 1963 et de 1965 à 1984 dans tous les mouillages réalisés dans la partie inférieure du fleuve Fraser au cours d'une pêche exploratoire pendant la migration du saumon kéta. On présente aussi des résumés annuels des prises par unité d'effort pour ces années.

Mots-clés : prises, effort, fleuve Fraser, saumon kéta, pêche exploratoire.

INTRODUCTION

The abundance of chum salmon migrating into the Fraser River was assessed by gill net test fishing. Two sites were fished in the lower Fraser River, one off the north shore of Tilbury Island and the other near Albion, B.C. (Figures 1 and 2). The Tilbury Island site, locally known as the "Cottonwood drift", was selected as the best location to assess chum abundance after an exploratory programme in 1961 and 1962 (Palmer 1972), and has been fished annually since 1963. In 1978, other test fishing sites were investigated because of concerns that changes in river morphology and interference from shipping traffic were affecting the catches at Cottonwood. As a result of this investigation, the Albion location was selected and has been fished annually since 1979.

At each test fishing site two test sets are conducted on a daily basis using a standard gill net at a standard stage of the tide throughout the duration of the chum migrating period (October - December). This report documents daily data on effort, catch, and catch per unit of effort at Cottonwood and Albion for each year of available data.

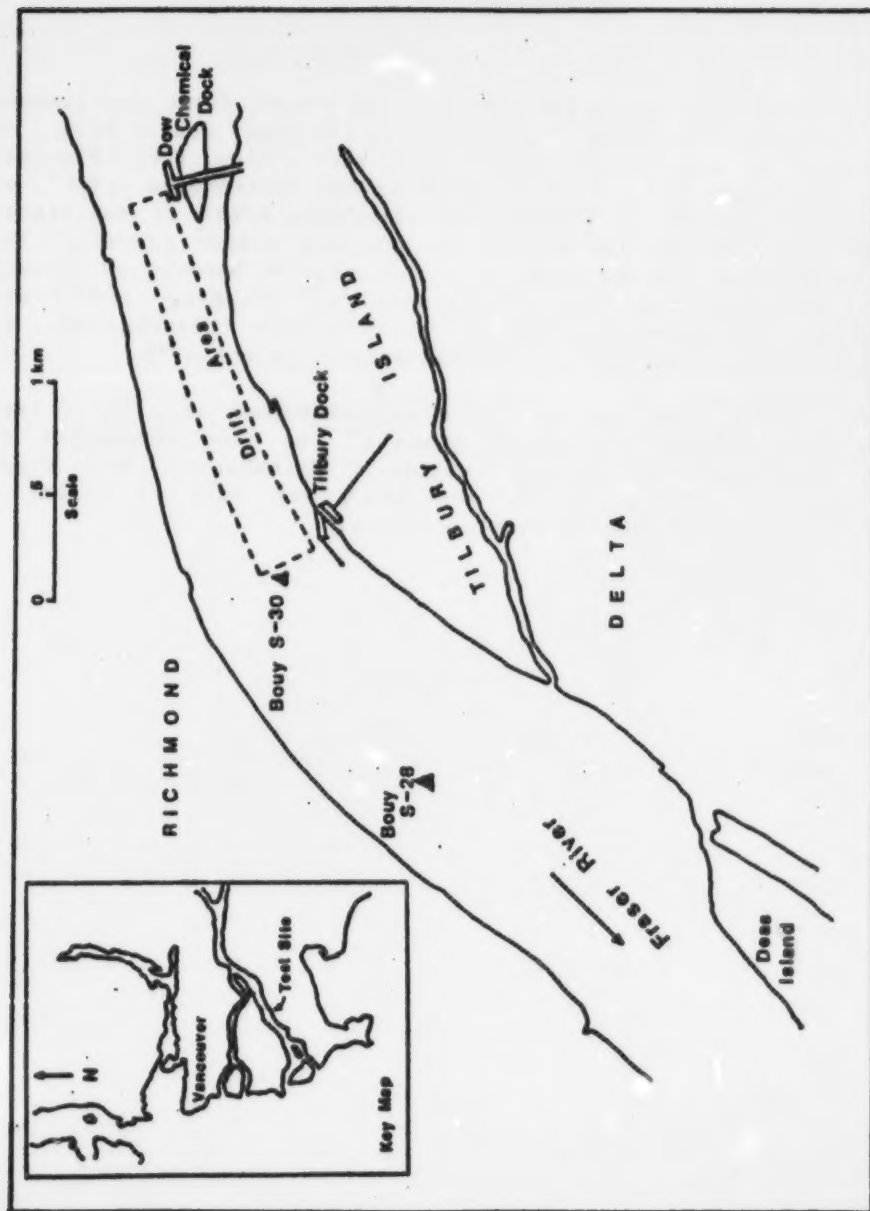


Figure 1 Location of Cottonwood test fishing site

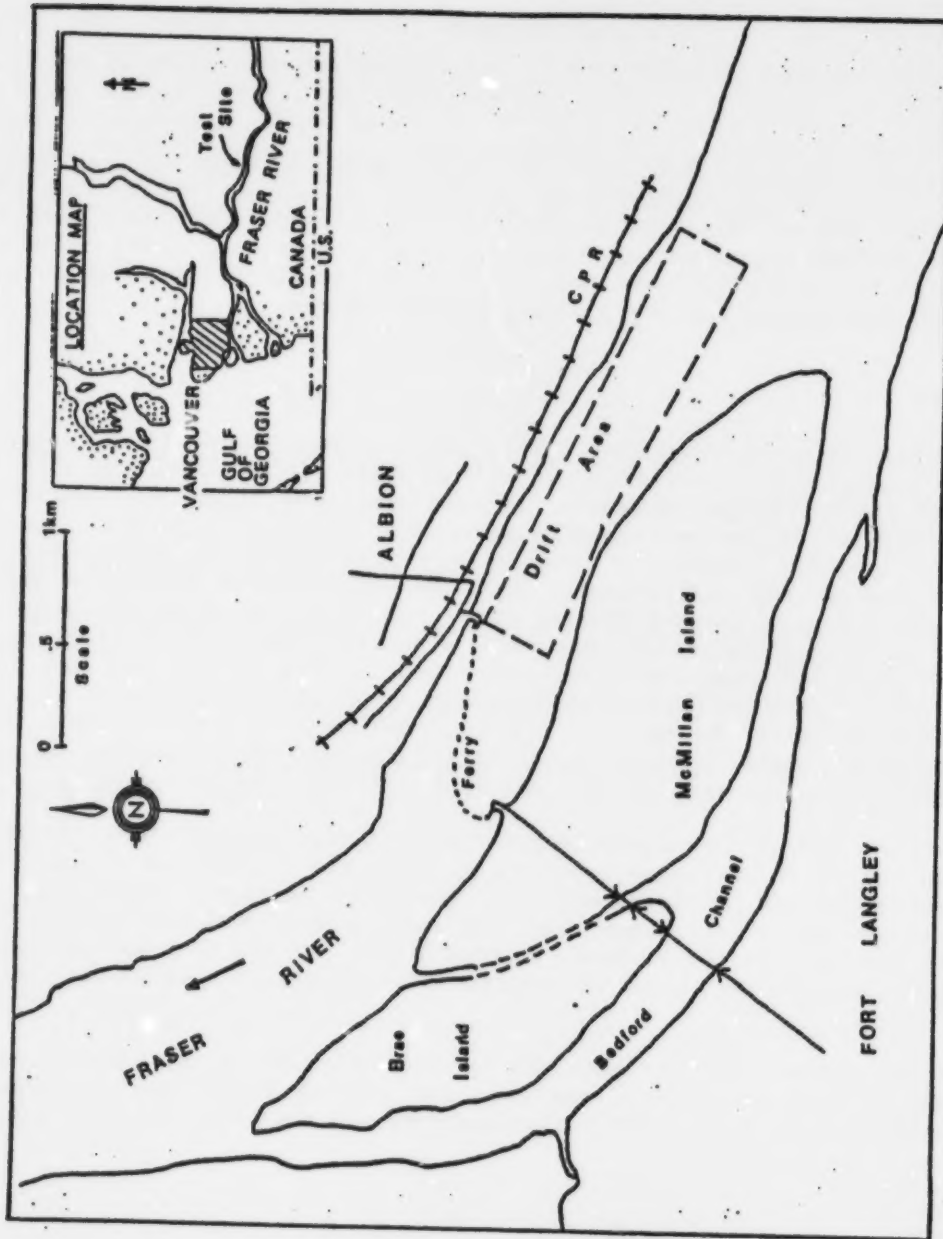


Figure 2 Location of Albion test fishing site

METHODS

Gill net

The nets were of 6 3/4" (171 mm) nylon mesh (measured between opposite knots of a stretched individual mesh) and were 150 fathoms (274 m) long and 60 meshes deep. The net was hung in a three to one ratio, where each fathom or meter of corkline supported three fathoms or meters of net. The nylon twine used was of size code #33 and was coloured as closely as possible to colour code NG 12 (light green) of the Nichimo Company Limited.

Test Sets

The fishing procedures were standardised as much as possible. The nets were set approximately perpendicular to the shore of the river and allowed to drift with the prevailing currents. At each site, the first set occurred while the tide was ebbing and was timed to permit the set to be completed before the slack period of the lowest low water tide of the day. The second set began immediately after the tide change. Each set consisted of three time periods: setting time, drift time and picking time. Setting time duration is variable but usually around five minutes and began when the first section of the net was placed in the water and ended when the last section of the net was in the water. Drift time duration was standardised at 30 minutes beginning as soon as the net was fully in the water. Picking time duration was dependent on the number of fish caught, began immediately following the expiration of the 30 minute drift and ended when the net was fully removed from the water.

The first set at Cottonwood began near the Dow Chemical Dock (Figure 1); at Albion the first set began near the upstream end of McMillan Island (Figure 2). The second set at Cottonwood was typically initiated above Buoy S-30; at Albion the second set began near the upper end of McMillan Island. The exact set position and the distance covered in each of the sets was dependent on river discharge and the height of the two tides on either side of the low water slack.

Information recorded for each set included the time of set start, time when entire net was in the water, time when net picking began, and time when the entire net was back in the boat. Also recorded was the total catch by species.

Catch per Unit Effort Calculation

The catch in each set was related to the effort in that set and a catch per unit of effort (CPUE) was calculated in order to determine a daily relative index of abundance. The catch (C) in each set was the total number of each species removed from the net. The amount of effort for each set was calculated from the length of time the net was in the water (Tf) and the length of the net (L) and was recorded in thousand fathom minute (TFM) units:

$$TFM = T_f * L/1000 \quad (1)$$

where the fishing time (Tf), in minutes, was a summation of the setting (Ts), drift (Td) and picking (Tp) times as:

$$T_f = T_s/2 + T_d + T_p/2 \quad (2)$$

The determination of CPUE for each species was then:

$$CPUE = C/TFM \quad (3)$$

and was performed for each set separately.

In order to determine the average CPUE in both sets the total effort (E) was determined as:

$$E = (T_{f1} + T_{f2}) * L/1000 \quad (4)$$

and the catch of each species in each set was summed. The average CPUE (XCPUE) for each species was then:

$$XCPUE = (C_1 + C_2)/E \quad (5)$$

DATA

The annual total effort and the total average CPUE in both daily sets for each species at Cottonwood for the years 1963 and 1965 through 1984 are summarized in Appendix 1; the annual totals for Albion for 1979 to 1984 are summarized in Appendix 2. The raw data for Cottonwood for 1964 could not be located, and are not presented in this report. Summaries of the annual total effort and CPUE by species in the first and second sets at Cottonwood are in Appendices 3 and 4, respectively; the Albion annual totals by set are reported in Appendices 5 and 6.

The daily effort and CPUE by species averaged for both sets at Cottonwood are presented in Appendix 7, while the daily effort and CPUE by species for the first and second sets at Cottonwood are reported in Appendices 8 and 9, respectively. Appendices 10 through 12 report the same data for the Albion site. For most days on which data was missing a CPUE value was interpolated; however, if some or all of the data was missing because of the occurrence of a commercial fishery, the missing data were not interpolated.

Appendices 13 and 14 present the Cottonwood daily setting, drift and picking durations (minutes) and the catch by species for the first and second sets, respectively. The same data for Albion are in Appendices 15 and 16. Included in these appendices are notes which record the first and last day of test fishing for any year, and a brief explanation is presented for any missing data.

ACKNOWLEDGEMENTS

Over the period 1963 to 1984, numerous Department of Fisheries and Oceans people have been involved with these two test fisheries. Thanks are extended to all of these past data collectors and to Gerry Buxton, for searching out the raw data back to 1963. Special thanks are due to each of the test fishermen for their diligence under the sometimes adverse conditions involved in these autumn and winter test fisheries: Cottonwood test site - George Windsor, 1963 to 1978, Maseo Kamachi, 1979 and most recently Tak Nomura, test fisherman 1980 to the present; Albion test site - Alan Baker test fisherman from 1979 to the present. R. Harrison and N. Schubert reviewed the manuscript.

LITERATURE CITED

Palmer, R.N. 1972. Fraser River Chum Salmon. Canadian Department of the Environment, Fisheries Service, Tech. Report 1971-2, 284p.

APPENDIX 1. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN BOTH SETS, COTTONWOOD.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE	
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
1963	637.43	2.65	17.11	43.15	166.36	3.35	3.87	236.50
1964	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A
1965	753.53	.08	43.82	8.55	108.24	1.23	2.35	164.28
1966	795.98	.53	55.41	0.00	305.36	1.95	11.77	375.01
1967	696.30	2.19	14.09	75.03	152.62	3.26	4.45	251.64
1968	756.75	.51	24.94	0.00	372.92	3.16	7.78	409.31
1969	593.48	4.09	26.18	35.01	220.95	5.79	5.48	297.49
1970	701.48	6.48	29.68	0.00	463.02	2.60	5.18	506.95
1971	764.93	2.46	62.31	37.11	313.16	4.29	7.25	426.59
1972	451.88	5.56	15.90	.27	358.06	1.97	7.14	388.89
1973	603.38	0.00	11.04	.45	292.69	2.79	4.20	311.16
1974	714.30	2.08	30.76	0.00	309.00	12.37	3.34	357.55
1975	817.05	1.08	24.32	7.61	151.71	4.31	4.60	193.64
1976	622.80	4.33	6.95	0.00	339.67	9.65	1.60	362.20
1977	766.58	8.66	22.25	2.59	489.45	4.56	3.17	529.67
1978	798.75	12.14	15.49	0.00	518.87	5.18	2.75	554.43
1979	909.08	37.88	18.59	8.03	257.13	8.90	.81	331.35
1980	952.73	22.27	18.29	0.00	303.59	10.98	4.03	359.16
1981	912.83	4.03	11.82	18.99	228.88	8.13	2.10	269.94
1982	723.60	4.02	19.51	0.00	217.71	7.19	4.38	252.81
1983	719.10	6.29	9.47	44.12	250.59	13.27	2.84	326.59
1984	923.03	8.30	35.97	0.00	503.90	29.57	11.57	589.31

APPENDIX 2. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN BOTH SETS, ALBION.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE		
		SOCHEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
1979	843.08	41.15	11.78	6.38	248.13	14.43	2.11	323.97	
1980	907.20	48.51	16.00	0.00	303.37	7.41	1.86	377.15	
1981	857.55	9.06	12.17	10.24	321.52	7.57	2.56	363.12	
1982	947.18	14.51	34.20	0.00	392.28	7.43	8.17	456.59	
1983	905.70	10.24	16.29	35.72	369.55	13.70	3.46	448.96	
1984	985.28	26.59	76.84	0.00	504.21	37.97	22.05	667.66	

APPENDIX 3. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN SET NUMBER ONE, COTTONWOOD.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE		
		SOCKEYE	CODO	PINK	CHUM	CHINOOK	STEELHEAD	SPECIES	ALL
1963	325.35	2.25	16.48	42.79	160.62	3.51	3.53	229.18	
1964	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	
1965	376.20	.16	43.02	9.63	95.55	1.85	1.83	152.04	
1966	406.28	.47	55.70	0.00	249.92	2.74	10.62	319.45	
1967	372.83	2.08	12.94	72.35	113.91	3.45	4.00	208.73	
1968	405.98	.62	22.44	0.00	271.35	3.21	7.06	304.68	
1969	316.73	4.08	28.93	32.71	155.27	9.07	4.95	235.02	
1970	503.03	5.93	28.18	0.00	449.95	2.63	5.36	492.05	
1971	437.55	3.18	60.78	45.70	289.59	6.15	6.45	411.85	
1972	331.95	6.13	16.24	.27	332.30	2.40	6.65	363.99	
1973	357.68	0.00	11.67	.55	245.30	2.98	3.59	264.08	
1974	360.38	2.54	33.36	0.00	278.61	13.89	2.33	330.73	
1975	415.43	1.15	23.07	8.14	142.73	5.23	3.32	183.64	
1976	359.25	3.93	7.93	0.00	310.07	9.55	1.39	332.87	
1977	559.43	8.25	22.52	3.28	481.63	4.93	3.53	524.14	
1978	578.40	9.50	13.59	0.00	501.37	4.50	2.79	531.73	
1979	480.38	26.43	20.22	8.04	293.29	12.43	.62	361.03	
1980	512.03	16.92	17.82	0.00	291.95	11.05	4.07	341.81	
1981	445.88	3.54	13.50	17.69	164.64	9.19	1.02	209.59	
1982	375.00	5.23	23.12	0.00	222.98	9.81	5.28	266.41	
1983	401.03	6.39	9.89	48.46	258.08	15.76	3.02	341.60	
1984	515.70	6.97	38.42	0.00	492.16	33.34	13.36	584.26	

APPENDIX 4. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN SET NUMBER TWO, COTTONWOOD.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE					ALL SPECIES
		SOCIEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD					
1963	312.08	2.57	15.98	14.94	159.09	2.68	3.81					199.08
1964	N/A	N/A	N/A	N/A	N/A	N/A	N/A					N/A
1965	377.33	0.00	43.39	6.55	117.44	.71	2.45					170.54
1966	389.70	.57	49.23	0.00	284.36	1.35	11.82					347.33
1967	323.48	1.52	12.03	24.74	173.97	.39	3.97					216.61
1968	350.78	.41	23.45	0.00	402.66	3.28	8.10					437.89
1969	276.75	1.32	16.54	19.72	266.90	1.52	5.80					311.81
1970	198.45	7.66	25.48	0.00	211.82	1.63	.91					247.51
1971	327.38	1.89	62.72	29.14	294.36	2.68	8.22					399.01
1972	119.93	.16	3.20	0.00	100.06	0.00	1.53					104.95
1973	245.70	0.00	4.30	0.00	210.76	1.12	3.23					219.41
1974	353.93	1.49	24.81	0.00	313.10	10.17	3.69					353.27
1975	401.63	.91	23.97	6.97	151.96	3.23	6.05					193.10
1976	263.55	2.73	5.34	0.00	249.50	3.04	1.19					261.80
1977	207.15	5.87	16.79	.28	356.08	2.37	2.15					383.55
1978	219.60	13.45	12.23	0.00	276.99	5.31	2.42					310.39
1979	428.70	37.37	17.58	7.09	193.04	6.41	1.11					262.61
1980	446.25	26.37	17.45	0.00	288.61	9.70	4.22					346.35
1981	466.95	4.52	10.22	19.71	264.09	7.04	2.69					308.26
1982	348.60	3.18	17.99	0.00	196.00	4.13	3.30					224.61
1983	318.08	2.72	8.42	24.61	213.65	7.18	1.94					258.52
1984	407.33	14.07	28.30	0.00	422.78	21.56	7.97					494.67

APPENDIX 5. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN SET NUMBER ONE, ALBION.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE	
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
1979	470.48	29.62	10.77	5.29	222.29	11.89	1.70	281.55
1980	471.08	48.90	14.51	0.00	287.26	9.49	2.28	362.44
1981	464.85	9.04	10.71	9.90	294.58	8.53	2.07	334.83
1982	512.10	14.43	29.22	0.00	420.51	6.63	8.48	479.28
1983	477.45	7.73	17.06	32.23	391.24	13.12	2.49	463.88
1984	532.80	28.55	81.10	0.00	563.90	39.14	23.87	736.55

APPENDIX 6. ANNUAL SUMMARY OF TOTAL EFFORT AND CATCH PER UNIT OF EFFORT BY SPECIES IN SET NUMBER TWO, ALBION.

YEAR	TOTAL EFFORT	TOTAL CPUE					TOTAL CPUE	
		SOCIEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
1979	370.20	48.92	13.06	7.04	217.94	16.36	1.84	305.26
1980	436.13	46.41	18.15	0.00	339.23	6.08	1.60	411.46
1981	392.70	8.90	12.70	10.19	329.70	6.15	3.33	370.96
1982	435.08	9.48	37.28	0.00	312.91	6.97	7.22	373.86
1983	428.25	11.66	13.81	36.52	305.37	11.94	4.29	383.59
1984	452.48	23.97	64.94	0.00	383.10	32.07	17.93	522.01

APPENDIX 7 Daily Total Effort and Average Catch Per Unit Effort by Species for both sets, Cottonwood, 1963 and 1965 to 1984

Year	Page
1963	18
1965	20
1966	22
1967	24
1968	26
1969	28
1970	30
1971	32
1972	34
1973	36
1974	38
1975	40
1976	42
1977	44
1978	46
1979	48
1980	50
1981	52
1982	54
1983	56
1984	58

BOTH SETS, COTTONWOOD, 1963, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	CORO	PINK					ALL SPECIES	
NOVEMBER 13	WEATHER	04	13	0.00		2.27	0.00	0.00	2.44	
14	11.63	0.00	0.00	0.00		3.18	0.00	0.00	3.18	
15	12.60	0.00	0.00	0.00		4.52	0.00	0.00	4.52	
16	12.75	0.00	31	0.00		4.08	0.00	0.00	4.39	
17	13.20	0.00	08	0.00		3.33	0.00	0.00	3.41	
18	13.20	0.00	08	0.00		2.73	0.00	0.00	2.80	
19	FISHERY	-	-	-		-	-	-	-	
20	FISHERY	-	-	-		-	-	-	-	
21	FISHERY	0.00	08	0.00		2.65	0.00	0.00	2.73	
22	12.08	0.00	0.00	0.00		2.44	0.00	0.00	2.44	
23	12.30	0.00	0.00	0.00		3.88	0.00	0.16	4.03	
24	12.90	0.00	0.00	0.00		2.27	0.00	0.09	2.35	
25	11.48	0.00	09	0.00		1.56	0.00	0.00	1.65	
26	11.55	0.00	0.00	0.00		.79	0.00	0.00	.79	
27	10.13	0.00	0.00	0.00		.26	0.00	0.00	.26	
28	11.55	0.00	0.00	0.00		.93	0.00	0.08	1.01	
29	FISHERY	0.00	0.00	0.00		1.61	0.00	0.16	1.77	
30	6.23	-	-	-		-	-	-	-	
DECEMBER 1	FISHERY	-	-	-		-	-	-	-	
2	FISHERY	-	-	-		-	-	-	-	
3	FISHERY	-	-	-		-	-	-	-	
4	12.53	0.00	0.00	0.00		2.00	0.00	0.16	2.16	
5	10.65	0.00	0.00	0.00		3.29	0.00	0.19	3.47	
6	12.38	0.00	08	0.00		3.47	0.00	0.16	3.72	
7	13.05	0.00	0.00	0.00		5.52	0.00	0.00	5.52	
8	11.70	0.00	0.00	0.00		3.50	0.00	0.17	3.68	
9	11.55	0.00	0.00	0.00		2.42	0.00	0.00	2.42	
10	11.78	0.00	0.00	0.00		1.36	0.00	0.08	1.44	
11	11.33	0.00	0.00	0.00		.53	0.00	0.18	.71	
12	7.65	0.00	0.00	0.00		.52	0.00	0.00	.52	
13	-	-	-	-		-	-	-	-	
14	-	-	-	-		-	-	-	-	
15	-	-	-	-		-	-	-	-	
16	-	-	-	-		-	-	-	-	
17	-	-	-	-		-	-	-	-	
18	-	-	-	-		-	-	-	-	
19	-	-	-	-		-	-	-	-	
20	-	-	-	-		-	-	-	-	
TOTALS	637.43	2.65	17.11	43.15		166.36	3.35	3.87		236.50

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1965.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	12.38	08	73	1.78	.81	.16	.16
2	6.15	0.00	1.30	1.95	.49	.33	.33
3	13.43	0.00	1.27	1.19	2.09	0.22	0.00
4	12.60	0.00	1.43	1.11	2.30	.32	0.00
5	12.90	0.00	2.17	.70	2.09	.23	0.00
6	10.35	0.00	1.45	0.00	.97	.10	0.10
7	11.78	0.00	1.53	.08	.85	0.00	0.00
8	11.93	0.00	1.76	.25	.84	0.00	0.08
9	12.60	0.00	3.73	.24	1.11	0.00	0.00
10	FOG	0.00	3.10	.35	1.06	.04	0.08
11	12.98	0.00	2.47	.46	1.00	.08	.15
12	FISHERY	-	-	-	-	-	-
13	FISHERY	-	-	-	-	-	-
14	11.78	0.00	1.44	.17	.93	.08	0.00
15	10.05	0.00	1.19	0.00	.60	0.00	0.00
16	11.93	0.00	.67	0.00	1.84	0.00	0.00
17	11.55	0.00	.78	0.00	1.73	0.00	0.00
18	11.70	0.00	1.11	0.00	1.54	0.00	0.00
19	11.55	0.00	.52	.17	.35	0.00	0.00
20	11.40	0.00	.53	0.00	.79	0.00	.09
21	10.95	0.00	.64	.09	1.64	0.00	.09
22	11.40	0.00	1.05	0.00	1.05	0.00	.09
23	FOG	0.00	.53	0.00	1.24	0.00	.04
24	12.53	0.00	0.00	0.00	1.44	0.00	0.00
25	0.00	0.00	.13	0.00	1.13	0.00	0.00
26	0.00	0.00	.25	0.00	.82	0.00	0.00
27	0.00	0.00	.38	0.00	.51	0.00	0.00
28	9.83	0.00	.51	0.00	.20	0.00	0.00
29	11.33	0.00	.35	0.00	1.24	0.00	0.00
30	FOG	0.00	.22	0.00	.97	0.00	.04
31	11.40	0.00	.09	0.00	.70	0.00	.09
NOVEMBER 1	11.33	0.00	.62	0.00	1.24	0.00	0.00
2	11.55	0.00	.69	0.00	.52	0.00	0.00
3	11.63	0.00	.77	0.00	.52	0.00	0.00
4	11.40	0.00	.44	0.00	.26	0.00	0.00
5	12.23	0.00	.74	0.00	1.47	0.00	.08
6	11.93	0.00	.75	0.00	.67	0.00	0.00
7	11.85	0.00	.59	0.00	.34	0.00	0.00
8	11.85	0.00	.17	0.00	.68	0.00	.08
9	11.85	0.00	.59	0.00	.51	0.00	0.00
10	11.70	0.00	.43	0.00	1.37	0.00	0.00
11	12.23	0.00	.41	0.00	2.13	0.00	0.00
12	FOG	0.00	.37	0.00	1.62	0.00	0.00

CONTINUED

BOTH SETS, COTTONWOOD, 1965, CONTINUED.

DATE	EFFORT	CPUE				CHUN	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK					
NOVEMBER 13	11.78	0.00	34	0.00		1.10	0.00	0.00	1.10
14	11.33	0.00	18	0.00		1.06	0.00	0.00	1.06
15	11.93	0.00	17	0.00		1.92	0.00	0.00	1.92
16	11.48	0.00	0.00	0.00		1.13	0.00	0.00	1.13
17	FOG	0.00	0.00	0.00		2.43	0.00	0.00	2.43
18	12.38	0.00	0.00	0.00		3.72	0.00	0.00	3.72
19	11.63	0.00	52	0.00		1.72	0.00	0.00	1.72
20	12.38	0.00	89	0.00		3.72	0.00	0.00	3.72
21	11.40	0.00	44	0.00		1.27	0.00	0.00	1.27
22	7.88	0.00	38	0.00		2.98	0.00	0.00	2.98
23	12.08	0.00	0.00	0.00		2.77	0.00	0.00	2.77
24	11.85	0.00	17	0.00		2.77	0.00	0.00	2.77
25	11.93	0.00	17	0.00		1.78	0.00	0.00	1.78
26	11.78	0.00	17	0.00		3.15	0.00	0.00	3.15
27	12.08	0.00	0.00	0.00		1.65	0.00	0.00	1.65
28	11.55	0.00	0.00	0.00		2.34	0.00	0.00	2.34
29	12.38	0.00	0.00	0.00		3.94	0.00	0.00	3.94
30	12.45	0.00	0.00	0.00		1.33	0.00	0.00	1.33
DECEMBER 1	11.25	0.00	0.00	0.00		4.71	0.00	0.00	4.71
2	13.58	0.00	0.00	0.00		1.17	0.00	0.00	1.17
3	11.93	0.00	23	0.00		3.07	0.00	0.00	3.07
4	13.05	0.00	09	0.00		1.05	0.00	0.00	1.05
5	11.48	0.00	18	0.00		1.53	0.00	0.00	1.53
6	11.40	0.00	0.00	0.00		1.54	0.00	0.00	1.54
7	12.45	0.00	0.00	0.00		2.22	0.00	0.00	2.22
8	11.70	0.00	33	0.00		2.67	0.00	0.00	2.67
9	12.15	0.00	63	0.00		1.19	0.00	0.00	1.19
10	6.38	0.00	25	0.00		0.69	0.00	0.00	0.69
11	11.78	0.00	0.00	0.00		0.93	0.00	0.00	0.93
12	11.55	0.00	0.00	0.00		0.89	0.00	0.00	0.89
13	11.33	0.00	0.00	0.00		-	-	-	-
14	FOG	0.00	0.00	0.00		-	-	-	-
15	11.25	0.00	0.00	0.00		-	-	-	-
16	-	-	-	-		-	-	-	-
17	-	-	-	-		-	-	-	-
18	-	-	-	-		-	-	-	-
19	-	-	-	-		-	-	-	-
20	-	-	-	-		-	-	-	-
TOTALS	753.53	0.08	43.82	8.55	108.24	1.23	2.35	164.28	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1966.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	WEATHER	-	-	-	-	-	-	-
OCTOBER 2	WEATHER	-	-	-	-	-	-	-
OCTOBER 3	WEATHER	-	-	-	-	-	-	-
OCTOBER 4	FISHERY	-	-	-	-	-	-	-
OCTOBER 5	FISHERY	-	-	-	-	-	-	-
OCTOBER 6	12.45	0.00	1.04	0.00	1.85	0.08	16	3.13
OCTOBER 7	12.90	0.00	1.55	0.00	1.55	0.00	.39	3.49
OCTOBER 8	14.10	0.00	1.21	0.00	2.20	0.14	14	3.69
OCTOBER 9	12.83	0.00	1.09	0.00	2.11	0.08	0.00	3.27
OCTOBER 10	14.33	0.00	1.91	0.00	1.82	0.07	14	3.98
OCTOBER 11	12.30	0.00	1.22	0.00	2.60	0.00	16	2.47
OCTOBER 12	12.15	0.00	1.91	0.00	1.56	0.00	0.00	4.25
OCTOBER 13	12.23	0.00	1.31	0.00	2.70	0.00	.25	4.47
OCTOBER 14	14.10	0.00	1.56	0.00	2.20	.43	.28	6.27
OCTOBER 15	13.88	0.00	2.23	0.00	3.39	.22	.43	9.90
OCTOBER 16	13.58	0.00	1.99	0.00	1.69	.07	.15	6.16
OCTOBER 17	13.80	0.00	2.75	0.00	2.90	.21	.29	7.06
OCTOBER 18	14.03	.14	2.28	0.00	4.28	.00	.14	7.33
OCTOBER 19	14.33	0.00	1.95	0.00	5.10	0.00	.22	8.19
OCTOBER 20	22.35	0.00	3.09	0.00	5.82	.30	.22	6.70
OCTOBER 21	13.28	0.00	2.25	0.00	3.01	0.00	.30	7.04
OCTOBER 22	13.35	0.00	1.15	0.00	4.72	0.00	.25	4.01
OCTOBER 23	12.23	0.00	1.92	0.00	3.31	0.00	.15	4.47
OCTOBER 24	12.98	0.08	.62	0.00	3.27	.08	.08	4.05
OCTOBER 25	12.68	0.00	1.03	0.00	3.79	.07	.36	4.97
OCTOBER 26	13.88	0.00	2.45	0.00	3.75	0.00	0.00	6.27
OCTOBER 27	17.73	0.00	3.11	0.00	1.27	0.00	.08	6.86
OCTOBER 28	11.78	0.00	.68	0.00	.84	0.00	.09	2.04
OCTOBER 29	WEATHER	0.00	.65	0.00	.41	0.00	.10	1.58
OCTOBER 30	9.83	0.00	.61	0.00	.12	0.00	.05	1.12
OCTOBER 31	WEATHER	0.00	.47	0.00	1.84	0.00	0.00	1.64
NOVEMBER 1	12.53	0.00	.32	0.00	1.66	0.00	0.00	2.16
NOVEMBER 2	WEATHER	0.00	.21	0.00	1.48	0.00	0.00	1.87
NOVEMBER 3	WEATHER	0.00	.11	0.00	1.30	0.00	0.00	1.58
NOVEMBER 4	11.55	0.00	0.00	0.00	3.84	0.00	0.00	1.30
NOVEMBER 5	12.23	0.00	.25	0.00	4.32	0.00	0.00	4.09
NOVEMBER 6	13.20	0.00	.61	0.00	3.67	0.00	0.00	5.00
NOVEMBER 7	12.53	0.08	.24	0.00	2.74	0.00	.08	3.99
NOVEMBER 8	11.70	0.09	.26	0.00	2.13	0.00	0.00	3.08
NOVEMBER 9	12.23	0.00	.25	0.00	2.73	0.00	0.00	2.37
NOVEMBER 10	12.45	0.00	.56	0.00	2.77	0.00	.32	3.61
NOVEMBER 11	12.45	0.00	.09	0.00	.77	0.00	.26	1.11
NOVEMBER 12	11.70	0.00	.09	0.00	.77	0.00	.26	1.11

CONTINUED

BOTH SETS, COTTONWOOD, 1966, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	12.38	0.00	.48	0.00	3.56	0.00	0.00	4.04
14	13.35	0.00	.15	0.00	4.72	0.00	0.00	5.02
15	15.68	0.00	.57	0.00	6.32	0.00	.77	7.66
16	14.03	0.00	1.00	0.00	4.35	0.00	.07	5.42
17	13.80	0.00	.29	0.00	5.87	0.00	.20	6.38
18	15.08	0.00	.20	0.00	6.70	0.00	.07	7.10
19	14.25	0.00	.35	0.00	6.74	0.00	.07	7.16
20	15.00	0.00	.13	0.00	7.33	0.00	.23	7.67
21	8.55	0.00	.23	0.00	11.58	0.00	.23	12.05
22	9.60	0.00	.94	0.00	11.15	0.00	0.00	12.08
23	12.45	0.00	.16	0.00	2.89	0.00	.16	3.21
24	14.78	0.00	.07	0.00	5.96	0.00	.14	6.16
25	13.13	0.00	.38	0.00	4.27	0.00	.15	4.80
26	10.20	0.00	1.08	0.00	11.67	0.00	.10	12.84
27	WEATHER	0.00	1.35	0.00	14.87	0.00	.49	16.72
28	6.75	0.00	1.63	0.00	18.07	0.00	.89	20.59
29	WEATHER	0.00	.90	0.00	14.78	0.00	.53	16.21
30	11.33	0.00	.18	0.00	11.48	0.00	.18	11.83
DECEMBER 1	8.85	0.00	.23	0.00	8.36	0.00	.11	8.70
2	9.15	0.00	.22	0.00	9.64	0.00	.22	10.27
3	12.23	0.00	.16	0.00	2.94	0.00	.08	3.19
4	17.78	0.00	.06	0.00	3.43	0.00	.34	3.83
5	13.73	0.00	.07	0.00	6.27	0.00	.15	6.48
6	12.45	0.00	.24	0.00	3.78	0.00	.32	4.34
7	11.63	0.00	0.00	0.00	1.20	0.00	0.00	1.20
8	11.70	0.00	0.00	0.00	1.62	0.00	.17	1.79
9	12.00	0.00	0.00	0.00	2.58	0.00	0.00	2.58
10	11.95	0.00	0.00	0.00	1.35	0.00	.08	1.43
11	12.38	0.00	0.00	0.00	2.91	0.00	0.00	2.91
12	13.80	0.00	.22	0.00	5.80	0.00	.29	6.30
13	WEATHER	0.00	.11	0.00	3.02	0.00	.14	3.27
14	8.18	0.00	0.00	0.00	.24	0.00	0.00	.24
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	795.98	.53	55.41	0.00	305.36	1.95	11.77	375.01

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1967.

DATE	EFFORT	SOCKEYE	CONO	CPUE			CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
				PINK	CRUM	ALL SPECIES				ALL SPECIES	
OCTOBER	1	WEATHER	-	-	-	-	-	-	-	-	-
	2	FISHERY	-	-	-	-	-	-	-	-	-
	3	FISHERY	-	-	-	-	-	-	-	-	-
	4	10.65	.09	11.46	.28	.19	.09	12.86			
	5	9.90	.30	12.02	.71	.81	0.00	14.65			
	6	10.13	.49	11.16	1.09	.99	0.00	14.12			
	7	8.63	.12	7.54	2.78	.35	0.00	11.83			
	8	12.00	.08	2.92	1.17	0.00	0.00	4.83			
	9	FISHERY	-	-	-	-	-	-	-	-	-
	10	FISHERY	-	-	-	-	-	-	-	-	-
	11	11.18	.36	2.15	.63	.00	.09	3.58			
	12	8.40	.12	12.62	2.38	.36	0.00	15.95			
	13	12.15	.16	3.29	.91	.08	0.00	4.86			
	14	11.93	0.00	1.93	1.34	.00	0.00	3.44			
	15	11.48	.09	.96	1.70	.00	0.00	1.83			
	16	12.90	0.00	2.48	1.24	.08	.16	4.34			
	17	WEATHER	.04	1.67	1.09	.08	.16	3.62			
18	11.70	.09	.85	1.09	.08	.16	2.91				
19	11.55	.09	.69	1.47	.09	.17	2.94				
20	6.08	0.00	.33	2.30	.00	0.00	3.29				
21	12.30	0.00	.49	2.03	.00	0.00	3.01				
22	12.53	0.00	.88	3.59	.00	0.00	4.79				
23	12.38	0.00	.40	1.21	.16	0.00	2.34				
24	12.45	0.00	0.00	1.45	.00	0.00	1.85				
25	11.63	0.00	.34	1.12	.00	.17	1.81				
26	12.00	0.00	.08	2.00	.00	.42	2.83				
27	11.48	0.00	.52	1.48	.00	.09	1.74				
28	11.63	0.00	.17	1.72	.00	0.00	2.32				
29	11.70	0.00	.09	2.39	.00	0.00	2.56				
30	11.25	0.00	.80	3.56	.00	.09	4.53				
31	13.35	0.00	.67	3.30	.00	.30	4.27				
NOVEMBER	1	10.43	.38	2.59	.00	0.00	2.97				
	2	11.48	0.00	.17	.70	.00	.87				
	3	WEATHER	0.00	0.00	1.22	.00	.02	1.39			
	4	WEATHER	.15	0.00	1.75	.00	.04	1.92			
	5	WEATHER	.13	0.00	1.75	.00	.06	2.44			
	6	12.83	0.00	0.00	2.81	.00	.08	2.96			
	7	11.85	0.00	0.00	2.19	.00	0.00	2.42			
	8	12.38	0.00	0.00	2.26	.00	.08	3.07			
	9	12.38	0.08	0.00	3.07	.00	0.00	4.65			
	10	12.68	0.00	0.00	4.58	.00	0.00	5.43			
	11	12.90	0.00	0.00	5.27	.00	0.00	3.75			
	12	13.05	0.00	0.00	3.75	.00	0.00	3.75			

CONTINUED

CONTINUED

BOYD SETS, COTTONWOOD, 1967, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	ALL SPECIES	TOTAL CPUE
		SOCKEYE	CONO	PINK	CHUM	CHINOOK			
NOVEMBER 13	11.63	0.00	.17	0.00	1.20	0.00	0.00	1.38	
14	12.08	0.00	.17	0.00	1.99	0.00	0.08	2.34	
15	12.08	0.00	0.00	0.00	2.32	0.00	0.00	2.32	
16	12.75	0.00	.16	0.00	3.22	0.00	0.08	3.45	
17	WEATHER	-	-	-	-	-	-	-	
18	WEATHER	-	-	-	-	-	-	-	
19	WEATHER	-	-	-	-	-	-	-	
20	FISHERY	-	-	-	-	-	-	-	
21	FISHERY	-	-	-	-	-	-	-	
22	FISHERY	-	-	-	-	-	-	-	
23	13.73	0.00	0.00	0.00	6.41	0.00	0.00	6.41	
24	13.05	0.00	0.00	0.00	4.75	0.00	0.00	4.75	
25	14.03	0.07	.14	0.00	7.42	0.00	0.07	7.70	
26	12.75	0.00	.08	0.00	5.96	0.00	.16	6.20	
27	11.55	0.00	.09	0.00	1.04	0.00	0.00	1.13	
28	12.90	0.00	.08	0.00	3.88	0.00	0.16	4.11	
29	11.40	0.00	0.00	0.00	1.58	0.00	0.00	1.58	
30	11.48	0.00	0.00	0.00	1.96	0.00	0.04	1.05	
DECEMBER 1	12.30	0.00	0.00	0.00	2.76	0.00	0.00	2.76	
2	6.75	0.00	0.00	0.00	5.63	0.00	0.00	5.63	
3	7.88	0.00	.13	0.00	7.49	0.00	.25	7.87	
4	6.98	0.00	0.00	0.00	5.45	0.00	.29	5.73	
5	WEATHER	-	0.00	0.00	3.99	0.00	.14	4.14	
6	12.60	0.00	0.00	0.00	2.54	0.00	0.00	2.54	
7	12.08	0.00	0.00	0.00	3.15	0.00	0.00	3.15	
8	11.55	0.00	0.00	0.00	1.56	0.00	0.09	1.65	
9	5.85	0.00	0.00	0.00	1.20	0.00	0.00	1.20	
10	11.70	0.00	0.00	0.00	1.20	0.00	0.09	1.28	
11	11.25	0.00	0.00	0.00	.62	0.00	0.00	.62	
12	11.63	0.00	0.00	0.00	.34	0.00	.17	.52	
13	11.25	0.00	0.00	0.00	.44	0.00	.09	.53	
14	11.10	0.00	0.00	0.00	.09	0.00	0.00	.09	
15	11.55	0.00	0.00	0.00	.09	0.00	.09	.17	
16	11.18	0.00	0.00	0.00	0.00	0.00	.09	.09	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	696.30	2.19	14.09	75.03	152.62	3.26	4.45	251.64	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1968.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	FISHERY	-	-	-	-	-	-
2	FISHERY	0.00	35	0.00	96	09	09
3	11.48	0.09	1.45	0.00	.85	.26	0.00
4	11.70	0.00	34	0.00	1.81	.09	0.00
5	11.63	0.08	34	0.00	2.63	.34	.25
6	11.78	0.00	99	0.00	2.59	.38	.46
7	13.13	0.00	82	0.00	1.89	.16	.41
8	12.15	0.00	72	0.00	1.08	0.00	0.00
9	5.55	0.00	71	0.00	7.52	0.00	0.14
10	7.05	0.00	47	0.00	3.87	.24	.24
11	12.68	0.21	1.66	0.00	6.36	.21	.35
12	14.48	0.00	43	0.00	7.27	.07	.14
13	13.88	0.07	1.67	0.00	4.95	.15	.20
14	15.00	0.00	36	0.00	8.72	.13	.15
15	13.73	0.07	91	0.00	24.11	0.00	.26
16	15.38	0.00	37	0.00	11.53	.11	0.00
17	5.48	0.00	56	0.00	8.73	0.00	0.00
18	8.85	0.00	20	0.00	11.53	.10	0.00
19	14.78	0.00	70	0.00	12.30	0.00	0.00
20	9.98	0.00	38	0.00	11.93	0.00	0.00
21	10.65	0.00	58	0.00	9.92	0.00	0.00
22	12.15	0.00	67	0.00	8.39	0.00	0.00
23	9.00	0.00	68	0.00	7.41	0.00	0.00
24	WEATHER	0.00	37	0.00	11.32	.30	0.00
25	8.70	0.00	74	0.00	11.28	.05	0.00
26	13.50	0.00	27	0.00	11.14	.07	0.00
27	13.43	0.00	44	0.00	5.82	.14	0.00
28	18.53	0.00	56	0.00	8.01	0.00	0.00
29	13.65	0.00	37	0.00	4.27	0.00	0.00
30	14.25	0.00	16	0.00	4.60	0.00	0.00
31	15.23	0.00	04	0.00	1.73	0.00	0.00
NOVEMBER 1	13.35	0.00	08	0.00	1.58	0.00	0.00
2	12.60	0.00	08	0.00	1.43	0.00	0.00
3	11.55	0.00	08	0.00	2.29	0.00	.04
4	WEATHER	0.00	08	0.00	3.15	0.00	.08
5	11.93	0.00	08	0.00	4.37	0.00	.11
6	WEATHER	0.00	29	0.00	5.16	0.00	.14
7	12.38	0.00	50	0.00	6.88	.07	.14
8	12.83	0.00	14	0.00	-	-	-
9	WEATHER	0.00	-	0.00	-	-	-
10	13.95	0.00	-	0.00	-	-	-
11	14.10	0.00	-	0.00	-	-	-
12	FISHERY	-	-	-	-	-	-

CONTINUED

BOTH SETS, COTTONWOOD, 1968, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	FISHERY	-	-	-	-	-	-	-
14	FISHERY	-	-	-	-	-	-	-
15	12.23	0.00	.16	0.00	3.03	0.00	0.00	3.19
16	13.05	0.00	.23	0.00	4.98	0.00	0.00	5.21
17	14.48	0.00	.21	0.00	6.22	0.00	.14	6.56
18	12.75	0.00	.08	0.00	5.45	0.00	.16	3.69
19	6.68	0.00	.15	0.00	5.09	0.00	0.00	5.24
20	13.50	0.00	.22	0.00	5.41	0.00	.07	5.70
21	14.25	0.00	.21	0.00	6.18	0.00	.37	6.46
22	13.50	0.00	.15	0.00	14.37	0.00	.44	14.89
23	9.15	0.00	.87	0.00	10.16	0.00	.44	11.48
24	9.15	0.00	.22	0.00	10.05	0.00	0.00	10.27
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-
28	12.08	0.00	0.00	0.00	4.47	0.00	0.00	4.47
29	11.63	0.00	0.00	0.00	1.89	0.00	0.00	1.89
30	11.03	0.00	0.00	0.00	4.63	0.00	0.00	4.63
DECEMBER 1	13.65	0.00	.22	0.00	4.32	0.00	.15	4.69
2	12.75	0.00	.08	0.00	4.55	0.00	.08	4.71
3	6.75	0.00	0.00	0.00	2.81	0.00	0.00	2.81
4	13.05	0.00	0.00	0.00	4.37	0.00	.08	4.44
5	11.18	0.00	.09	0.00	4.89	0.00	.09	1.07
6	11.70	0.00	0.00	0.00	1.71	0.00	0.00	1.71
7	12.00	0.00	0.00	0.00	2.33	0.00	.25	2.58
8	12.60	0.00	.08	0.00	2.38	0.00	0.00	2.46
9	11.48	0.00	0.00	0.00	1.48	0.00	0.00	1.48
10	12.38	0.00	.08	0.00	2.83	0.00	.48	3.39
11	WEATHER	0.00	.08	0.00	2.35	0.00	.44	2.87
12	WEATHER	0.00	.09	0.00	1.87	0.00	.39	2.34
13	11.55	0.00	.09	0.00	1.39	0.00	.35	1.82
14	10.95	0.00	0.00	0.00	.37	0.00	0.00	.37
15	11.25	0.00	.09	0.00	.62	0.00	.18	.89
16	11.63	0.00	.09	0.00	.43	0.00	.43	.95
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	756.75	.51	24.94	0.00	372.92	3.16	7.78	409.31

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1969.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COD	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER	1 FISHERY	-	-	-	-	-	-
	2 FISHERY	1.09	47	1.24	78	16	16
	3	57	1.26	7.09	1.13	28	0.00
	4	52	1.26	4.74	1.11	.07	0.00
	5	24	.63	3.33	1.95	0.00	0.00
	6	41	.54	6.12	2.04	0.00	.14
	7	-	-	-	-	-	-
	8 FISHERY	-	-	-	-	-	-
	9 FISHERY	16	1.03	1.27	95	24	0.00
	10	08	1.17	1.07	1.26	16	.22
	11 HEATHER	0.00	1.31	1.87	1.57	09	.44
	12 HEATHER	23	1.03	2.03	1.24	27	.30
	13 HEATHER	45	76	3.18	1.91	45	.30
	14	08	54	1.31	1.70	15	.15
	15	04	59	.82	1.98	08	.12
	16 HEATHER	0.00	65	.32	3.26	0.00	.08
	17 HEATHER	0.00	52	.28	3.46	08	.08
	18	08	39	.23	4.65	16	.08
	19	0.00	66	.07	6.37	.07	0.00
	20	0.00	96	.37	5.70	.07	.15
	21	0.00	62	.23	3.88	.08	.16
	22	0.00	58	.19	4.11	.04	.19
	23 HEATHER	0.00	54	.16	4.34	0.00	.23
	24	0.00	81	0.00	8.23	.12	.00
	25	0.00	85	0.00	7.55	.15	.08
	26	0.00	36	0.07	6.16	0.00	.14
	27	0.00	1.65	0.00	4.95	0.00	.14
	28	0.00	1.43	0.00	3.58	0.00	.00
	29	0.00	23	0.00	5.01	.40	.08
	30	0.00	18	0.00	5.76	.34	.05
	31 HEATHER	0.00	12	0.00	6.52	.27	.03
NOVEMBER	1	0.00	07	0.00	7.27	.20	0.00
	2	0.00	15	0.00	4.83	.06	0.00
	3	0.00	43	0.00	6.52	.31	0.00
	4	0.00	72	0.00	7.87	.36	.07
	5	0.00	50	0.00	2.67	.09	.08
	6	0.00	45	0.00	3.40	.13	.09
	7	0.00	40	0.00	3.31	.11	.08
	8	0.00	34	0.00	3.21	.09	.06
	9 HEATHER	0.00	29	0.00	3.11	.07	.05
	10 HEATHER	0.00	24	0.00	3.02	.05	.04
	11 HEATHER	0.00	-	-	-	-	-
	12 HEATHER	0.00	-	-	-	-	-

CONTINUED

BOB SETS, COTTONWOOD, 1969, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	WEATHER	0.00	.19	0.00	2.92	.04	.03	3.17	
14	WEATHER	0.00	.13	0.00	2.83	.02	.01	3.99	
15	12.08	0.00	.08	0.00	2.73	0.00	0.00	2.82	
16	13.35	0.00	.15	0.00	4.87	0.00	0.00	5.02	
17	13.73	0.00	.15	0.00	5.25	0.00	0.00	5.39	
18	13.43	0.00	0.00	0.00	5.51	0.00	0.00	5.51	
19	11.78	0.00	0.00	0.00	1.78	0.00	0.00	1.78	
20	12.98	0.00	0.00	0.00	3.55	0.00	0.00	3.55	
21	12.68	0.00	0.00	0.00	3.55	0.00	0.00	3.55	
22	13.05	0.00	0.00	0.00	3.83	0.00	0.00	3.83	
23	14.03	0.00	0.00	0.00	4.92	0.00	.07	4.99	
24	FISHERY	-	-	-	-	-	-	-	
25	FISHERY	-	-	-	-	-	-	-	
26	FISHERY	-	-	-	-	-	-	-	
27	WEATHER	-	-	-	-	-	-	-	
28	WEATHER	-	-	-	-	-	-	-	
29	WEATHER	-	-	-	-	-	-	-	
30	WEATHER	-	-	-	-	-	-	-	
DECEMBER 1	12.68	0.00	0.00	0.00	2.29	0.00	.16	2.45	
2	12.08	0.00	0.00	0.00	3.06	0.00	0.00	3.06	
3	11.85	0.00	.08	0.00	2.36	0.00	0.00	2.45	
4	11.55	0.00	0.00	0.00	1.21	0.00	0.00	1.21	
5	WEATHER	0.00	.04	0.00	1.62	0.00	.04	1.70	
6	11.85	0.00	.08	0.00	2.03	0.00	.08	2.19	
7	12.53	0.00	0.00	0.00	3.11	0.00	0.00	3.11	
8	13.43	0.00	0.00	0.00	3.27	0.00	.40	3.67	
9	7.35	0.00	.15	0.00	4.25	0.00	0.00	4.39	
10	12.15	0.00	.08	0.00	2.14	0.00	.14	2.30	
11	10.35	0.00	0.00	0.00	1.64	0.00	.29	1.93	
12	9.90	0.00	0.00	0.00	.51	0.00	.10	.61	
13	11.55	0.00	0.00	0.00	.09	0.00	.09	.17	
14	10.95	0.00	0.00	0.00	.09	0.00	0.00	.09	
15	-	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	593.48	4.09	26.18	35.01	220.95	5.79	5.48	297.49	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1970.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM		
OCTOBER 1	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-
OCTOBER 4	-	-	-	-	-	-	-
OCTOBER 5	14.18	1.69	.92	0.00	4.37	.28	7.34
OCTOBER 6	9.53	1.36	.94	0.00	7.24	.31	9.87
OCTOBER 7	14.70	1.29	2.59	0.00	6.19	.20	10.27
OCTOBER 8	FISHERY	-	-	-	-	-	-
OCTOBER 9	FISHERY	-	-	-	-	-	-
OCTOBER 10	12.53	.16	.88	0.00	3.27	.08	4.39
OCTOBER 11	12.83	.08	1.33	0.00	3.20	.16	4.83
OCTOBER 12	13.05	.31	1.15	0.00	3.60	0.00	5.06
OCTOBER 13	17.70	.79	8.76	0.00	3.62	.06	13.22
OCTOBER 14	7.73	0.00	4.27	0.00	4.01	.26	8.67
OCTOBER 15	FISHERY	-	-	-	-	-	-
OCTOBER 16	FISHERY	-	-	-	-	-	-
OCTOBER 17	13.65	-	-	-	-	-	-
OCTOBER 18	13.35	0.00	1.10	0.00	4.47	.07	5.71
OCTOBER 19	13.73	0.15	.45	0.00	5.54	.07	6.07
OCTOBER 20	13.28	.15	.22	0.00	4.88	.15	5.54
OCTOBER 21	10.88	.28	.23	0.00	3.54	.08	4.07
OCTOBER 22	12.98	.15	.64	0.00	2.67	.09	3.77
OCTOBER 23	14.55	.07	.54	0.00	3.24	.08	4.01
OCTOBER 24	12.00	0.00	1.17	0.00	6.19	0.00	7.49
OCTOBER 25	12.90	0.00	.25	0.00	2.25	0.00	2.58
OCTOBER 26	13.43	0.00	.16	0.00	1.78	.16	2.25
OCTOBER 27	12.38	0.00	.22	0.00	4.25	.07	4.54
OCTOBER 28	WEATHER	0.00	.16	0.00	2.02	0.00	2.18
OCTOBER 29	WEATHER	0.00	.16	0.00	1.99	.03	2.18
OCTOBER 30	WEATHER	0.00	.15	0.00	1.96	.07	2.18
OCTOBER 31	WEATHER	0.00	.14	0.00	1.93	.10	2.18
NOVEMBER 1	7.35	0.00	.14	0.00	1.90	.09	4.81
NOVEMBER 2	WEATHER	0.00	.12	0.00	4.60	0.00	7.44
NOVEMBER 3	WEATHER	0.00	.11	0.00	7.29	.05	10.07
NOVEMBER 4	11.03	0.00	.09	0.00	9.98	0.00	6.20
NOVEMBER 5	14.85	0.00	0.00	0.00	6.20	0.00	9.50
NOVEMBER 6	13.05	0.00	.15	0.00	9.35	0.00	10.95
NOVEMBER 7	9.23	0.00	0.00	0.00	10.52	0.00	10.73
NOVEMBER 8	9.60	0.00	.21	0.00	10.52	0.00	5.51
NOVEMBER 9	13.43	0.00	.52	0.00	4.99	0.00	6.83
NOVEMBER 10	12.45	0.00	.40	0.00	6.43	0.00	4.59
NOVEMBER 11	11.33	0.00	.18	0.00	4.42	0.00	7.52
NOVEMBER 12	7.05	0.00	.43	0.00	6.95	.14	

CONTINUED

BOTH SETS, COTTONWOOD, 1970, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
NOVEMBER 13	14.18	0.00	0.00	0.00	4.51	0.00	0.07	4.59
14	16.28	0.00	0.00	0.00	9.22	0.00	0.00	9.22
15	8.10	0.00	0.00	0.00	7.16	0.00	0.00	7.16
16	10.80	0.00	.19	0.00	12.13	0.00	0.00	12.31
17	FISHERY	-	-	-	-	-	-	-
18	FISHERY	-	-	-	-	-	-	-
19	14.63	0.00	0.00	0.00	7.38	0.00	0.00	7.38
20	15.60	0.00	0.00	0.00	8.72	0.00	0.00	8.72
21	10.50	0.00	0.00	0.00	11.81	0.00	0.00	11.81
22	7.13	0.00	.14	0.00	5.19	0.00	0.00	5.33
23	11.63	0.00	0.00	0.00	1.98	0.00	0.00	1.98
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	8.03	0.00	.25	0.00	9.22	0.00	0.00	9.47
28	11.93	0.00	0.00	0.00	13.50	0.00	0.17	13.67
29	9.75	0.00	0.00	0.00	11.08	0.00	.41	11.49
30	9.53	0.00	.10	0.00	11.23	0.00	.21	11.55
DECEMBER 1	9.38	0.00	0.00	0.00	11.63	0.00	0.00	11.63
2	12.30	0.00	.08	0.00	14.07	0.00	.41	14.55
3	12.15	0.00	0.00	0.00	9.30	0.00	0.00	9.30
4	14.25	0.00	0.00	0.00	14.18	0.00	.28	14.46
5	6.38	0.00	0.00	0.00	4.39	0.00	0.00	4.39
6	7.05	0.00	0.00	0.00	7.38	0.00	0.00	7.38
7	7.73	0.00	0.00	0.00	8.67	0.00	0.00	8.67
8	13.28	0.00	0.00	0.00	8.21	0.00	.15	8.36
9	9.23	0.00	0.00	0.00	8.89	0.00	.22	9.11
10	11.85	0.00	0.00	0.00	13.25	0.00	.17	13.42
11	14.63	0.00	0.00	0.00	14.43	0.00	.48	14.91
12	12.38	0.00	0.00	0.00	12.69	0.00	.32	13.01
13	12.98	0.00	0.00	0.00	13.64	0.00	.15	13.80
14	10.80	0.00	0.00	0.00	11.85	0.00	.37	12.22
15	11.70	0.00	0.00	0.00	12.39	0.00	.09	12.48
16	7.73	0.00	0.00	0.00	6.86	0.00	.13	6.99
17	7.28	0.00	0.00	0.00	7.01	0.00	.27	7.29
18	6.30	0.00	.16	0.00	3.02	0.00	0.00	3.17
19	5.85	0.00	0.00	0.00	1.54	0.00	.17	1.71
20	5.55	0.00	0.00	0.00	1.72	0.00	0.00	1.72
TOTALS	701.48	6.48	29.68	0.00	463.02	2.60	5.18	506.95

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1971.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER	1	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	14.63	.68	3.42	4.24	1.71	.48	.07	10.60	
5	WEATHER	.57	3.11	4.01	1.85	.46	.07	10.07	
6	WEATHER	.46	2.79	3.78	1.99	.44	.07	9.53	
7	WEATHER	.34	2.48	3.55	2.14	.42	.07	9.00	
8	WEATHER	.23	2.17	3.32	2.28	.40	.07	8.47	
9	WEATHER	.11	1.85	3.09	2.42	.39	.07	7.93	
10	13.65	0.00	1.54	2.86	2.56	.37	.07	7.40	
11	10.73	0.00	1.31	1.31	2.05	.19	0.00	4.85	
12	FISHERY	-	-	-	-	-	-	-	-
13	12.15	0.00	.99	.33	.66	0.00	.08	3.06	
14	12.23	0.00	.74	1.80	3.19	.16	0.00	5.89	
15	12.23	0.00	1.06	.49	1.23	0.00	0.00	2.78	
16	12.75	0.00	.24	1.02	1.73	0.00	.08	3.06	
17	13.88	0.00	1.59	2.09	1.66	.07	.14	5.55	
18	13.95	.07	2.37	1.43	2.22	.07	.36	6.52	
19	12.38	0.00	2.73	1.73	1.86	.08	.08	3.47	
20	13.20	0.00	1.97	.68	1.82	.30	.15	4.93	
21	12.98	0.00	2.16	.62	1.85	.15	.15	4.93	
22	12.00	0.00	.42	.33	1.75	0.00	0.00	2.50	
23	12.23	0.00	.74	.65	4.50	0.00	0.00	5.89	
24	13.38	0.00	.57	.57	2.75	0.00	.08	3.96	
25	13.20	0.00	.83	.23	4.17	.08	0.00	5.30	
26	13.28	0.00	2.03	0.00	3.39	.08	.08	5.57	
27	14.78	0.00	1.42	0.00	6.84	.07	.14	8.46	
28	9.83	0.00	.20	0.00	2.44	0.00	0.00	2.65	
29	11.85	0.00	.51	0.00	2.11	.08	.08	2.78	
30	12.38	0.00	.81	0.00	2.26	0.00	.24	3.31	
31	12.60	0.00	1.43	0.00	3.97	0.00	.16	5.56	
NOVEMBER	1	0.00	1.65	0.00	1.64	0.00	0.00	2.29	
2	13.80	0.00	1.96	0.00	3.62	0.00	0.00	5.58	
3	10.05	0.00	.60	0.00	2.09	0.00	0.00	2.69	
4	11.33	0.00	.71	0.00	3.44	0.00	.18	4.33	
5	9.53	0.00	1.57	0.00	8.19	0.00	0.00	9.76	
6	13.50	0.00	.81	0.00	4.22	0.00	.07	5.11	
7	12.68	0.00	.39	0.00	3.79	0.00	.08	4.26	
8	14.85	0.00	0.00	0.00	4.58	0.00	.24	4.81	
9	14.78	0.00	1.74	0.00	7.61	0.00	.20	8.55	
10	7.50	0.00	.80	0.00	6.36	0.00	0.00	8.05	
11	12.15	0.00	.41	0.00	7.60	0.00	0.00	8.40	
12	12.15	0.00	.41	0.00	1.81	0.00	.25	2.47	

CONTINUED

BOTH SETS, COTTONWOOD, 1971, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	12.68	0.00	.39	0.00	2.92	0.00	.08
14	13.73	0.00	.58	0.00	4.23	0.00	0.00
15	13.73	0.00	1.46	0.00	4.30	0.00	0.00
16	14.48	0.00	1.24	0.00	5.32	0.00	0.00
17	WEATHER	0.00	1.21	0.00	5.48	0.00	0.00
18	WEATHER	0.00	1.18	0.00	5.64	0.00	0.00
19	13.95	0.00	1.15	0.00	5.81	0.00	0.00
20	10.43	0.00	.10	0.00	11.80	0.00	0.00
21	9.90	0.00	.81	0.00	10.61	0.00	.10
22	11.18	0.00	.45	0.00	13.24	0.00	.09
23	7.95	0.00	.13	0.00	7.04	0.00	0.00
24	6.75	0.00	.59	0.00	6.37	0.00	0.00
25	15.90	0.00	.19	0.00	8.93	0.00	.13
26	12.90	0.00	.47	0.00	4.73	0.00	0.00
27	12.45	0.00	.72	0.00	5.46	0.00	0.00
28	11.85	0.00	.17	0.00	1.10	0.00	0.00
29	15.00	0.00	.47	0.00	5.40	0.00	.27
30	11.40	0.00	.09	0.00	4.65	0.00	.09
DECEMBER 1	8.85	0.00	.23	0.00	10.06	0.00	0.00
2	11.70	0.00	.09	0.00	11.37	0.00	0.00
3	16.05	0.00	.12	0.00	11.71	0.00	.12
4	8.55	0.00	.23	0.00	7.84	0.00	0.00
5	10.50	0.00	0.00	0.00	11.90	0.00	0.00
6	6.53	0.00	0.00	0.00	3.98	0.00	.15
7	12.98	0.00	0.00	0.00	7.09	0.00	.08
8	6.98	0.00	.14	0.00	1.02	0.00	.57
9	11.78	0.00	0.00	0.00	.83	0.00	.17
10	WEATHER	0.00	0.00	0.00	.63	0.00	.26
11	WEATHER	0.00	0.00	0.00	.44	0.00	.35
12	11.33	0.00	0.00	0.00	2.95	0.00	.40
13	12.53	0.00	.16	0.00	1.59	0.00	.50
14	11.93	0.00	.08	0.00	1.71	0.00	.19
15	5.25	0.00	0.00	0.00	1.22	0.00	.26
16	11.48	0.00	.09	0.00	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	764.93	2.46	62.31	37.11	313.16	4.29	7.25
							426.59

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1972.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-
5	8.85	1.47	2.26	0.00	9.04	.23	.56	13.56	
6	8.70	1.49	1.15	0.00	4.71	.34	1.15	8.85	
7	WEATHER	1.15	.92	0.00	4.35	.31	.77	7.50	
8	WEATHER	.81	.70	0.00	3.99	.27	.38	6.16	
9	12.68	.47	.47	0.00	3.63	.24	0.00	4.81	
10	FISHERY	-	-	-	-	-	-	-	-
11	FISHERY	-	-	-	-	-	-	-	-
12	WEATHER	-	-	-	-	-	-	-	-
13	WEATHER	-	-	-	-	-	-	-	-
14	8.48	0.00	.35	0.00	9.09	0.00	.24	9.68	
15	WEATHER	0.00	.23	0.00	10.44	.06	.12	10.84	
16	9.08	0.00	.11	0.00	11.79	.11	0.00	12.01	
17	12.98	.08	0.00	0.00	9.09	0.00	0.00	9.17	
18	WEATHER	.05	.46	.05	7.99	.05	0.00	8.59	
19	WEATHER	.03	.92	.09	6.88	.09	0.00	8.01	
20	7.28	0.00	1.37	.14	5.77	.14	0.00	7.42	
21	11.18	0.00	.72	0.00	14.41	0.00	0.00	15.12	
22	11.78	0.00	.93	0.00	13.25	0.00	0.00	14.18	
23	FISHERY	-	-	-	-	-	-	-	-
24	FISHERY	-	-	-	-	-	-	-	-
25	7.13	0.00	.42	0.00	12.49	0.00	0.00	12.91	
26	9.08	0.00	.22	0.00	10.14	0.00	0.00	10.36	
27	8.70	0.00	.57	0.00	10.57	0.00	0.00	11.15	
28	7.35	0.00	.27	0.00	7.21	0.14	0.00	7.62	
29	8.40	0.00	.24	0.00	9.52	0.00	0.00	9.76	
30	7.35	0.00	.14	0.00	7.62	0.00	0.00	7.76	
31	6.45	0.00	.16	0.00	4.34	0.00	.31	4.81	
NOVEMBER 1	11.85	0.00	0.00	0.00	1.77	0.00	0.00	1.77	
2	10.35	0.00	0.00	0.00	1.84	0.00	.19	2.03	
3	10.20	0.00	0.00	0.00	1.67	0.00	0.00	1.67	
4	11.85	0.00	.08	0.00	2.87	0.00	0.00	2.95	
5	12.98	0.00	.15	0.00	5.01	0.00	.08	5.24	
6	12.15	0.00	.41	0.00	3.79	0.00	0.00	4.20	
7	14.25	0.00	.14	0.00	6.18	0.00	.07	6.39	
8	13.58	0.00	.44	0.00	7.22	0.00	.07	7.73	
9	13.50	0.00	.15	0.00	6.15	0.00	0.00	6.37	
10	12.60	0.00	.08	0.00	4.84	0.00	0.00	4.92	
11	12.98	0.00	.15	0.00	4.78	0.00	0.00	4.93	
12	13.35	0.00	0.00	0.00	4.27	0.00	0.00	4.27	

CONTINUED

BOTH SETS, COTTONWOOD, 1972, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	6.83	0.00	0.00	0.00	5.86	0.00	0.00
14	FISHERY	-	-	-	-	-	-
15	FISHERY	-	-	-	-	-	-
16	6.23	0.00	0.00	0.00	4.34	0.00	0.00
17	WEATHER	0.00	0.08	0.00	3.94	0.00	0.12
18	12.68	0.00	0.16	0.00	3.55	0.00	0.24
19	10.88	0.00	0.00	0.00	1.20	0.00	0.00
20	WEATHER	0.00	0.30	0.00	3.12	0.00	0.00
21	13.50	0.00	0.59	0.00	5.04	0.00	0.00
22	12.83	0.00	0.31	0.00	8.27	0.00	0.00
23	17.03	0.00	0.06	0.00	11.86	0.00	0.06
24	WEATHER	0.00	0.08	0.00	12.69	0.00	0.21
25	10.95	0.00	0.09	0.00	13.52	0.00	0.37
26	6.60	0.00	0.00	0.00	4.70	0.00	0.00
27	10.20	0.00	0.00	0.00	11.08	0.00	0.20
28	7.20	0.00	0.00	0.00	6.25	0.00	0.00
29	6.30	0.00	0.00	0.00	3.17	0.00	0.00
30	FISHERY	-	-	-	-	-	-
DECEMBER 1	FISHERY	0.00	0.00	0.00	4.60	0.00	0.38
2	13.05	0.00	0.00	0.00	10.71	0.00	0.42
3	9.53	0.00	0.00	0.00	8.39	0.00	0.36
4	WEATHER	0.00	0.00	0.00	6.07	0.00	0.30
5	6.75	0.00	0.00	0.00	3.02	0.00	0.48
6	6.30	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	451.88	5.56	15.90	.27	358.06	1.97	7.14
							388.89

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1973.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	13.28	0.00	.83	.08	2.34	.90	.15	4.29
15	WEATHER	0.00	.46	.08	6.12	.54	.21	7.42
16	10.80	0.00	.09	.09	9.91	.19	.28	10.56
17	5.18	0.00	.19	.19	10.43	.19	0.00	11.01
18	10.13	0.00	.40	0.00	13.23	.10	.10	13.83
19	9.53	0.00	.73	0.00	12.28	.21	0.00	13.23
20	9.00	0.00	.44	0.00	11.78	.11	0.00	12.33
21	9.08	0.00	.77	0.00	11.24	0.00	0.00	12.01
22	FISHERY	-	-	-	-	-	-	-
23	FISHERY	-	-	-	-	-	-	-
24	10.20	0.00	.69	0.00	11.57	0.00	.10	12.35
25	9.68	0.00	.62	0.00	9.72	.21	.31	10.85
26	7.28	0.00	.82	0.00	5.91	0.00	0.00	6.74
27	6.98	0.00	.43	0.00	5.73	0.00	0.00	6.16
28	13.73	0.00	.29	0.00	5.39	0.00	.07	5.76
29	11.48	0.00	.44	0.00	4.62	0.00	.17	5.23
30	12.53	0.00	.16	0.00	1.52	0.00	0.00	1.68
31	11.40	0.00	.18	0.00	3.25	0.00	.09	3.51
NOVEMBER 1	11.48	0.00	.26	0.00	5.23	0.00	.09	5.58
2	13.20	0.00	.30	0.00	5.95	0.00	0.00	3.26
3	12.23	0.00	.41	0.00	2.21	0.00	0.00	2.62
4	11.48	0.00	.08	0.00	1.31	0.00	0.00	1.39
5	12.60	0.00	.08	0.00	3.89	0.00	0.00	3.97
6	9.98	0.00	.10	0.00	2.41	0.00	0.00	2.51
7	11.78	0.00	.17	0.00	2.38	0.00	0.00	2.55
8	12.45	0.00	.32	0.00	3.37	0.00	0.00	3.69
9	8.93	0.00	.11	0.00	1.23	0.00	0.00	1.34
10	11.93	0.00	.17	0.00	1.34	0.00	.08	1.59
11	11.48	0.00	0.00	0.00	1.13	0.00	0.00	1.13
12	10.80	0.00	0.00	0.00	3.98	0.00	.09	4.07

CONTINUED

BOTH SETS, COTTONWOOD, 1973, CONTINUED.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM		
NOVEMBER 13	10.73	0.00	19	0.00	3.82	0.00	4.01
14	9.15	0.00	22	0.00	9.62	0.00	9.95
15	7.05	0.00	28	0.00	4.26	0.00	4.54
16	6.98	0.00	14	0.00	4.30	0.14	4.87
17	12.90	0.00	16	0.00	3.41	0.00	3.64
18	10.20	0.00	0.00	0.00	1.96	0.00	2.06
19	10.05	0.00	0.00	0.00	1.69	0.10	1.99
20	5.55	0.00	0.00	0.00	3.20	0.00	3.20
21	10.95	0.00	0.00	0.00	2.88	0.00	2.96
22	12.15	0.00	0.00	0.00	5.01	0.00	5.01
23	11.78	0.00	0.00	0.00	6.26	0.00	6.34
24	12.15	0.00	0.00	0.00	4.32	0.00	4.32
25	11.10	0.00	0.00	0.00	-	-	-
26	FISHERY	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-
28	13.20	0.00	08	0.00	4.62	0.00	4.70
29	19.20	0.00	05	0.00	10.62	0.00	10.78
30	9.83	0.00	0.00	0.00	10.69	0.00	10.79
DECEMBER 1	8.63	0.00	0.00	0.00	10.20	0.00	10.20
2	8.33	0.00	0.00	0.00	8.05	0.00	8.17
3	9.75	0.00	0.00	0.00	4.51	0.00	4.51
4	11.25	0.00	09	0.00	3.91	0.09	4.27
5	12.75	0.00	0.00	0.00	4.00	0.00	4.08
6	13.20	0.00	0.00	0.00	3.41	0.00	3.64
7	8.25	0.00	0.00	0.00	5.05	0.00	5.12
8	8.70	0.00	12	0.00	6.79	0.00	7.03
9	10.13	0.00	0.00	0.00	2.30	0.00	2.30
10	10.05	0.00	0.00	0.00	1.58	0.00	1.68
11	10.65	0.00	0.00	0.00	1.79	0.00	1.79
12	10.65	0.00	0.00	0.00	3.29	0.00	3.38
13	10.65	0.00	0.00	0.00	2.54	0.00	2.54
14	6.30	0.00	0.00	0.00	1.43	0.00	1.90
15	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	603.38	0.00	11.04	.45	292.69	2.79	311.16

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1974.

DATE	EFFORT	CPUE				STEELHEAD	CHUM	CHINOOK	TOTAL CPUE ALL SPECIES
		SOCKEYE	COD	PINK					
OCTOBER 1	13.05	.38	1.07	0.00	3.07	.69	.08	5.29	
2	14.85	1.01	.81	0.00	4.92	1.35	.07	8.15	
3	12.15	0.00	1.40	0.00	2.80	1.07	.41	5.68	
4	13.20	.23	1.06	0.00	4.32	1.44	.08	7.12	
5	WEATHER	.17	1.33	0.00	5.00	1.21	.09	7.80	
6	WEATHER	.11	1.60	0.00	5.68	.99	.10	8.49	
7	WEATHER	.06	1.87	0.00	6.36	.76	.12	9.17	
8	WEATHER	0.00	2.14	0.00	7.04	.54	.13	9.85	
9	14.93	.11	2.99	0.00	7.93	.80	.11	11.95	
10	8.70	0.00	1.34	0.00	7.34	.49	.07	9.24	
11	14.18	0.00	1.24	0.00	5.39	.44	0.00	7.07	
12	13.73	0.00	1.15	0.00	6.74	.43	.07	8.39	
13	13.95	0.00	.81	0.00	4.61	.41	.08	5.91	
14	WEATHER	0.00	.48	0.00	2.48	.40	.08	3.43	
15	12.53	0.00	.63	0.00	3.84	.47	0.00	4.94	
16	12.75	0.00	.91	0.00	7.12	.38	0.00	8.41	
17	13.20	0.00	.81	0.00	7.51	.25	0.00	8.58	
18	WEATHER	0.00	.72	0.00	7.90	.13	0.00	8.75	
19	WEATHER	0.00	.62	0.00	8.29	0.00	0.00	8.91	
20	12.90	0.00	-	-	-	-	-	-	
21	WEATHER	-	-	-	-	-	-	-	
22	WEATHER	-	-	-	-	-	-	-	
23	WEATHER	-	-	-	-	-	-	-	
24	FISHERY	-	-	-	-	-	-	-	
25	FISHERY	0.00	.73	0.00	9.27	0.00	0.00	10.00	
26	15.00	0.00	.39	0.00	4.70	0.00	.15	5.24	
27	12.98	0.00	.58	0.00	6.92	0.00	0.00	7.50	
28	13.88	0.00	.76	0.00	6.84	0.00	0.00	7.60	
29	14.48	0.00	.91	0.00	8.40	.12	0.00	9.44	
30	16.43	0.00	.54	0.00	7.00	0.00	0.00	7.54	
31	7.43	0.00	.15	0.00	4.67	0.00	0.00	4.83	
NOVEMBER 1	13.05	0.00	-	-	-	-	-	-	
2	WEATHER	-	-	-	-	-	-	-	
3	WEATHER	-	-	-	-	-	-	-	
4	WEATHER	-	-	-	-	-	-	-	
5	FISHERY	-	-	-	-	-	-	-	
6	FISHERY	0.00	.08	0.00	3.56	0.00	0.00	3.64	
7	12.08	0.00	.16	0.00	4.86	0.00	0.00	5.02	
8	12.15	0.00	.08	0.00	2.17	0.00	0.00	2.33	
9	12.00	0.00	.40	0.00	3.21	0.00	.16	3.78	
10	12.45	0.00	.17	0.00	1.87	0.00	0.00	2.12	
11	11.78	0.00	.19	0.00	1.85	0.00	0.00	2.04	
12	10.28	0.00	-	-	-	-	-	-	

CONTINUED

BOTH SETS, COTTONWOOD, 1974, CONTINUED.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	
NOVEMBER 13	WEATHER	0.00	.15	0.00	2.25	0.00	2.39
14	WEATHER	0.00	.10	0.00	2.64	0.00	2.74
15	WEATHER	0.00	.05	0.00	3.04	0.00	3.09
16	12.23	0.00	0.00	0.00	3.44	0.00	3.44
17	12.23	0.00	0.00	0.00	3.76	0.00	3.76
18	13.28	0.00	.30	0.00	5.12	0.00	5.52
19	14.40	0.00	.14	0.00	6.18	0.00	6.32
20	12.30	0.00	.16	0.00	3.74	0.00	3.90
21	12.68	0.00	.08	0.00	3.16	0.00	3.23
22	12.83	0.00	.08	0.00	13.18	0.00	13.26
23	10.13	0.00	0.00	0.00	2.77	0.00	2.77
24	12.15	0.00	0.00	0.00	2.72	0.00	2.88
25	11.70	0.00	0.00	0.00	.85	0.00	3.85
26	12.38	0.00	0.00	0.00	3.53	0.00	3.53
27	12.45	0.00	0.00	0.00	3.81	0.00	4.16
28	WEATHER	0.00	.04	0.00	4.08	0.00	4.12
29	12.75	0.00	.08	0.00	4.12	0.00	5.94
30	12.38	0.00	0.00	0.00	5.94	0.00	6.24
DECEMBER 1	13.80	0.00	0.00	0.00	6.24	0.00	13.60
2	14.10	0.00	0.00	0.00	13.60	0.00	11.60
3	11.18	0.00	0.00	0.00	11.60	0.00	9.12
4	12.15	0.00	.08	0.00	8.43	0.00	2.47
5	8.78	0.00	.46	0.00	2.30	0.00	2.11
6	12.15	0.00	.17	0.00	1.94	0.00	1.70
7	11.85	0.00	0.00	0.00	1.53	0.00	2.14
8	11.78	0.00	0.00	0.00	1.73	0.00	2.65
9	12.15	0.00	.17	0.00	2.32	0.00	2.70
10	12.08	0.00	.15	0.00	2.39	0.00	1.58
11	12.98	0.00	.18	0.00	1.40	0.00	1.37
12	11.40	0.00	0.00	0.00	1.37	0.00	1.45
13	11.70	0.00	0.00	0.00	1.45	0.00	1.04
14	11.18	0.00	0.00	0.00	1.04	0.00	1.73
15	11.55	0.00	0.00	0.00	0.73	0.00	0.00
16	11.03	0.00	0.00	0.00	0.00	0.00	0.00
17	5.48	0.00	0.00	0.00	0.09	0.00	0.09
18	11.10	0.00	0.00	0.00	0.00	0.00	0.00
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	714.30	2.08	30.76	0.00	309.00	12.37	357.55

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1975

DATE	EFFORT	CPUE					STEELHEAD	ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CRINOOK		
OCTOBER 1	14.25	.14	2.04	2.04	4.28	.49	.07	9.05
2	14.48	.21	1.04	1.45	4.77	.69	.14	8.29
3	FISHERY	-	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-	-
5	13.20	.30	.61	1.44	1.82	.45	.08	4.70
6	13.65	.07	1.25	1.03	3.00	.73	0.00	6.08
7	12.45	.08	.72	.48	2.73	.24	0.00	4.26
8	13.65	0.00	.88	.37	4.03	.44	.15	5.86
9	14.33	.07	1.54	.14	4.33	.35	.28	6.70
10	14.40	.07	1.60	.14	3.68	.21	.21	5.90
11	7.28	.14	1.07	0.00	4.54	.14	0.00	6.05
12	13.13	0.00	1.07	.46	3.43	.08	0.00	5.03
13	12.75	0.00	.86	.08	3.14	.08	0.00	4.16
14	12.08	0.00	.66	0.00	6.13	0.00	0.00	6.79
15	9.83	0.00	2.04	0.00	9.47	0.00	0.00	11.50
16	13.13	0.00	.46	0.00	5.18	.08	0.00	5.79
17	13.58	0.00	.44	0.00	4.57	0.00	0.00	5.01
18	10.65	0.00	1.13	0.00	6.10	0.00	.09	7.32
19	10.73	0.00	1.37	0.00	2.05	.09	0.00	2.52
20	13.05	0.00	1.38	0.00	2.38	.15	.08	3.98
21	FISHERY	-	-	-	-	-	-	-
22	FISHERY	-	-	-	-	-	-	-
23	WEATHER	-	-	-	-	-	-	-
24	12.38	0.00	.16	0.00	3.07	0.00	0.00	3.23
25	11.48	0.00	.35	0.00	.87	0.00	.09	1.31
26	12.00	0.00	.42	0.00	2.33	0.00	.08	2.83
27	12.00	0.00	.33	0.00	1.75	0.00	.08	2.17
28	11.40	0.00	.18	0.00	1.23	0.00	0.00	1.40
29	11.63	0.00	.17	0.00	2.32	.09	.17	2.75
30	12.23	0.00	.49	0.00	2.62	0.00	0.00	3.11
31	12.83	0.00	.31	0.00	3.35	0.00	0.00	3.66
NOVEMBER 1	10.35	0.00	.32	0.00	1.84	0.00	.10	2.03
2	12.53	0.00	.30	0.00	2.08	0.00	.16	2.55
3	9.90	0.00	.24	0.00	2.12	0.00	.20	2.63
4	12.60	0.00	.26	0.00	1.11	0.00	0.00	1.35
5	11.70	0.00	.09	0.00	.94	0.00	.17	1.37
6	11.48	0.00	.18	0.00	.61	0.00	0.00	.70
7	11.33	0.00	.17	0.00	.26	0.00	0.00	.44
8	11.63	0.00	.17	0.00	1.63	0.00	0.00	1.81
9	11.40	0.00	.18	0.00	1.05	0.00	0.00	1.23
10	11.63	0.00	0.00	0.00	1.03	0.00	0.00	1.03
11	11.40	0.00	0.00	0.00	1.23	0.00	0.00	1.23
12	12.23	0.00	0.00	0.00	2.86	0.00	0.00	2.86

CONTINUED

BOTH SETS, COTTONWOOD, 1975, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		STEELHEAD	
NOVEMBER	13	11.93	0.00	0.00	2.18	0.00	0.00	2.18	
	14	11.40	0.00	0.00	.61	0.00	.09	.70	
	15	5.78	0.00	0.00	.35	0.00	0.00	.35	
	16	12.15	0.00	0.00	2.06	0.00	.16	2.55	
	17	11.70	0.00	0.00	1.03	0.00	0.00	1.28	
	18	12.08	0.00	0.00	1.49	0.00	0.00	1.57	
	19	HEATHER	0.00	.08	0.00	1.18	0.00	.09	1.31
	20	11.40	0.00	.04	0.00	1.88	0.00	.18	1.05
	21	11.63	0.00	0.00	0.00	1.38	0.00	0.00	1.38
	22	11.63	0.00	0.00	0.00	1.03	0.00	.09	1.12
DECEMBER	23	12.75	0.00	0.00	3.69	0.00	0.00	3.69	
	24	12.08	0.00	0.00	1.57	0.00	.08	1.66	
	25	12.98	0.00	0.00	3.78	0.00	0.00	3.85	
	26	11.55	0.00	0.00	1.65	0.00	0.00	1.65	
	27	12.00	0.00	0.00	2.25	0.00	.08	2.33	
	28	12.60	0.00	0.00	2.46	0.00	.08	2.54	
	29	11.93	0.00	0.00	2.01	0.00	.25	2.26	
	30	11.48	0.00	0.00	1.39	0.00	.09	1.48	
	1	11.25	0.00	0.00	.36	0.00	0.00	.36	
	2	16.43	0.00	0.00	1.46	0.00	0.00	1.46	
	3	12.00	0.00	0.00	.75	0.00	.17	.92	
	4	11.78	0.00	0.00	.59	0.00	.25	.85	
	5	12.15	0.00	0.00	.58	0.00	0.00	.58	
	6	11.63	0.00	0.00	.86	0.00	0.00	.95	
	7	11.70	0.00	.09	1.28	0.00	0.00	1.28	
	8	11.63	0.00	0.00	.86	0.00	.09	.95	
	9	10.95	0.00	0.00	.64	0.00	0.00	.64	
	10	11.55	0.00	0.00	1.30	0.00	.09	1.47	
	11	11.33	0.00	.09	.44	0.00	0.00	.44	
	12	15.75	0.00	0.00	.57	0.00	.13	.70	
	13	HEATHER	0.00	0.00	.47	0.00	.11	.58	
	14	HEATHER	0.00	0.00	.37	0.00	.10	.47	
	15	11.25	0.00	0.00	.27	0.00	.09	.36	
	16	-	-	-	-	-	-	-	
	17	-	-	-	-	-	-	-	
	18	-	-	-	-	-	-	-	
	19	-	-	-	-	-	-	-	
	20	-	-	-	-	-	-	-	
TOTALS	817.05	1.08	24.32	7.61	151.71	4.31	4.60	193.64	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1976.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER	1	9.98	0.00	0.00	11.13	1.40	10	12.73	
	2	13.95	.50	0.00	5.52	.65	0.00	6.88	
	3	8.93	.22	0.00	5.83	.34	.22	6.83	
	4	14.03	.71	0.00	4.21	.36	.07	5.92	
	5	14.78	.14	0.00	7.31	.47	0.00	9.27	
	6	9.83	0.00	0.00	9.26	1.42	0.00	11.50	
	7	WEATHER	.81	0.00	10.31	1.26	.06	12.17	
	8	WEATHER	.54	0.00	11.35	1.10	.11	12.84	
	9	11.78	0.00	0.00	12.40	.93	.17	13.50	
	10	10.05	.10	0.00	10.75	.50	0.00	11.44	
	11	10.28	.10	0.00	10.80	.19	0.00	11.09	
	12	FISHERY	-	-	-	-	-	-	
	13	FISHERY	-	-	-	-	-	-	
	14	10.35	0.00	0.00	12.08	.10	0.00	12.17	
	15	WEATHER	.10	0.00	10.60	.05	0.00	10.74	
	16	15.68	.19	0.00	9.12	0.00	0.00	9.31	
	17	7.58	.13	0.00	6.34	.13	0.00	6.60	
	18	14.33	.35	0.00	7.19	.21	0.00	7.75	
	19	14.18	.35	0.00	5.64	.07	0.00	6.14	
	20	12.83	.16	0.00	4.29	0.00	0.00	4.44	
	21	7.20	.14	0.00	6.53	0.00	0.00	6.67	
	22	8.18	.12	0.00	8.07	0.00	0.00	8.20	
	23	13.65	.07	0.00	6.01	0.00	0.00	6.08	
	24	15.30	.20	0.00	8.76	0.00	.07	9.02	
	25	9.90	.10	0.00	10.30	0.00	0.00	10.40	
	26	FISHERY	-	-	-	-	-	-	
	27	FISHERY	-	-	-	-	-	-	
	28	12.45	0.00	0.00	3.78	0.00	0.00	3.78	
	29	11.70	.09	0.00	2.14	0.00	0.00	2.22	
	30	11.33	0.00	0.00	1.32	0.00	0.00	1.32	
	31	11.70	.26	0.00	1.79	0.00	.09	2.14	
NOVEMBER	1	12.23	.33	0.00	2.94	0.00	.16	3.44	
	2	11.55	.35	0.00	1.30	0.00	0.00	1.65	
	3	11.63	.26	0.00	.95	.09	0.00	1.29	
	4	WEATHER	.24	0.00	1.01	.09	0.00	1.34	
	5	WEATHER	.23	0.00	1.07	.09	0.00	1.40	
	6	WEATHER	.20	0.00	1.14	.10	0.00	1.45	
	7	9.98	.15	0.00	4.94	0.00	0.00	1.50	
	8	6.68	0.00	0.00	1.90	0.00	0.00	5.09	
	9	12.08	0.00	0.00	2.04	0.00	0.00	1.90	
	10	WEATHER	0.00	0.00	2.04	0.00	0.00	2.04	
	11	WEATHER	0.00	0.00	2.18	0.00	0.00	2.18	
	12	WEATHER	0.00	0.00	2.32	0.00	0.00	2.32	

CONTINUED

BOTH SETS, COTTONWOOD, 1976, CONTINUED.

DATE	EFFORT	CPUE					CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	CONO	PINK						ALL SPECIES	
NOVEMBER 13	WEATHER	0.00	0.00	0.00			2.46	0.00	0.00	2.46	
14	11.93	0.00	0.00	0.00			2.60	0.00	0.00	2.60	
15	13.50	0.00	0.30	0.00			5.63	0.00	0.00	5.93	
16	12.45	0.00	.16	0.00			3.94	0.00	0.08	4.18	
17	10.58	0.00	0.00	0.00			2.74	0.00	0.00	2.74	
18	13.28	0.00	0.30	0.00			4.52	0.00	0.00	4.82	
19	12.00	0.00	.08	0.00			3.75	0.00	0.00	2.83	
20	WEATHER	0.00	.06	0.00			3.48	0.00	0.00	3.54	
21	WEATHER	0.00	.04	0.00			4.20	0.00	0.00	4.24	
22	WEATHER	0.00	.02	0.00			4.93	0.00	0.00	4.95	
23	11.85	0.00	0.00	0.00			5.65	0.00	0.00	5.65	
24	12.90	0.00	0.00	0.00			4.34	0.00	0.00	4.34	
25	WEATHER	0.00	0.00	0.00			5.36	0.00	0.00	5.36	
26	14.10	0.00	0.00	0.00			6.38	0.00	0.00	6.38	
27	13.50	0.00	0.00	0.00			5.78	0.00	0.00	5.78	
28	11.70	0.00	0.00	0.00			2.39	0.00	0.00	2.48	
29	WEATHER	0.00	0.00	0.00			2.12	0.00	.07	2.19	
30	WEATHER	0.00	0.00	0.00			1.85	0.00	.05	1.90	
DECEMBER 1	WEATHER	0.00	0.00	0.00			1.58	0.00	.03	1.61	
2	WEATHER	0.00	0.00	0.00			1.30	0.00	.02	1.32	
3	11.63	0.00	0.00	0.00			1.03	0.00	0.00	1.03	
4	12.53	0.00	0.00	0.00			2.95	0.00	0.00	2.95	
5	12.98	0.00	0.00	0.00			4.08	0.00	0.00	4.08	
6	12.90	0.00	0.00	0.00			4.57	0.00	0.00	4.57	
7	13.65	0.00	0.00	0.00			6.26	0.00	.07	6.39	
8	14.70	0.00	.07	0.00			7.41	0.00	0.00	7.47	
9	14.85	0.00	0.00	0.00			3.82	0.00	0.00	3.82	
10	12.83	0.00	0.00	0.00			2.52	0.00	0.00	2.52	
11	11.93	0.00	0.00	0.00			1.52	0.00	0.00	1.52	
12	WEATHER	0.00	0.00	0.00			.53	0.00	0.00	.53	
13	11.40	0.00	0.00	0.00			.52	0.00	0.00	.52	
14	11.63	0.00	0.00	0.00			-	-	-	-	
15	-	-	-	-			-	-	-	-	
16	-	-	-	-			-	-	-	-	
17	-	-	-	-			-	-	-	-	
18	-	-	-	-			-	-	-	-	
19	-	-	-	-			-	-	-	-	
20	-	-	-	-			-	-	-	-	
TOTALS	622.80	4.33	6.95	0.00			339.67	9.65	1.60		362.20

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1977.

DATE	EFFORT	CPUE				TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-
4	6.30	1.59	.95	.32	2.22	.48	.16	5.71
5	FISHERY	-	-	-	-	-	-	-
6	13.95	.65	.79	.22	3.87	.57	.07	6.16
7	12.68	.24	.87	.08	3.16	.32	.08	4.73
8	13.35	.52	.15	.30	3.52	.22	.15	4.87
9	13.50	1.04	.81	0.00	3.30	.07	.15	6.37
10	11.18	.36	.54	.18	3.13	.18	0.00	4.38
11	11.03	.63	.54	.18	4.08	0.00	0.00	5.44
12	6.90	2.75	.72	.43	12.61	.58	0.00	17.10
13	10.43	.38	.58	.38	7.58	.29	.19	9.40
14	WEATHER	.26	.43	.26	6.78	.28	.17	8.17
15	7.20	.14	.28	.14	5.97	.28	.14	6.94
16	15.60	.06	.45	.06	6.79	.19	.06	7.63
17	WEATHER	.03	.38	.03	8.33	.15	.08	9.00
18	9.83	0.00	.31	0.00	9.87	.10	.10	10.38
19	8.93	0.00	.22	0.00	10.20	.34	0.00	10.76
20	WEATHER	0.00	.26	0.00	10.75	.24	.07	11.32
21	6.90	0.00	.29	0.00	11.30	.14	.14	11.88
22	8.03	0.00	.75	0.00	8.85	.12	0.00	9.72
23	12.90	0.00	.54	0.00	14.73	0.00	.08	15.35
24	7.80	0.00	1.15	0.00	6.15	0.00	0.00	7.31
25	9.60	0.00	1.04	0.00	9.90	0.00	0.00	10.94
26	10.73	0.00	1.59	0.00	8.58	0.00	0.00	10.16
27	8.78	0.00	.46	0.00	8.09	0.00	.11	8.66
28	12.68	0.00	.24	0.00	12.62	0.00	.08	12.94
29	8.78	0.00	0.00	0.00	10.71	0.00	0.00	10.71
30	7.50	0.00	0.00	0.00	7.60	0.00	0.00	7.60
31	10.05	0.00	0.00	0.00	9.85	0.00	.20	10.05
NOVEMBER 1	7.20	0.00	.14	0.00	5.42	0.00	0.00	5.56
2	11.25	0.00	.09	0.00	3.91	0.00	0.00	4.00
3	15.00	0.00	.13	0.00	8.27	0.00	.07	8.47
4	14.10	0.00	0.00	0.00	7.23	0.00	.07	7.30
5	14.70	0.00	.27	0.00	6.73	0.00	0.00	6.83
6	14.93	0.00	.41	0.00	6.57	0.00	0.00	8.12
7	14.78	0.00	.41	0.00	7.72	0.00	0.00	9.72
8	9.68	0.00	.46	0.00	9.30	0.00	0.00	4.02
9	6.23	0.00	.44	0.00	3.05	0.00	0.00	4.44
10	9.00	0.00	.85	0.00	9.00	0.00	0.00	7.76
11	8.25	0.00	.30	0.00	6.91	0.00	0.00	7.76
12	9.90	0.00	-	0.00	7.47	0.00	0.00	7.78

CONTINUED

BOTH SETS, COTTONWOOD, 1977, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	12.15	0.00	.33	0.00	11.93	0.00	0.00	12.26	
14	10.20	0.00	.29	0.00	5.88	0.00	.10	6.27	
15	10.50	0.00	0.00	0.00	11.90	0.00	0.00	11.90	
16	9.98	0.00	.20	0.00	8.92	0.00	0.00	9.12	
17	8.70	0.00	.11	0.00	7.82	0.00	0.00	7.93	
18	6.53	0.00	.15	0.00	4.75	0.00	0.00	4.90	
19	12.23	0.00	.08	0.00	2.37	0.00	0.00	2.45	
20	11.63	0.00	.09	0.00	1.63	0.00	0.00	1.72	
21	11.25	0.00	.18	0.00	1.96	0.00	0.00	2.13	
22	12.38	0.00	.08	0.00	2.67	0.00	0.00	2.75	
23	12.45	0.00	0.00	0.00	3.13	0.00	0.00	3.13	
24	11.55	0.00	0.00	0.00	1.56	0.00	0.00	1.56	
25	12.53	0.00	.08	0.00	2.48	0.00	.08	2.63	
26	13.28	0.00	.08	0.00	4.82	0.00	0.00	4.90	
27	13.13	0.00	0.00	0.00	4.88	0.00	0.00	4.88	
28	13.95	0.00	.22	0.00	8.03	0.00	.07	8.32	
29	12.00	0.00	0.00	0.00	11.67	0.00	0.00	11.67	
30	16.73	0.00	0.00	0.00	12.91	0.00	0.00	12.91	
DECEMBER 1	13.35	0.00	0.00	0.00	12.36	0.00	.07	12.43	
2	9.98	0.00	0.00	0.00	11.03	0.00	0.00	11.03	
3	7.05	0.00	.43	0.00	5.25	0.00	0.00	5.67	
4	12.00	0.00	.08	0.00	9.75	0.00	0.00	9.83	
5	13.73	0.00	.07	0.00	6.48	0.00	0.00	6.56	
6	12.30	0.00	.16	0.00	2.36	0.00	0.00	2.52	
7	13.58	0.00	0.00	0.00	4.64	0.00	.15	4.79	
8	7.28	0.00	0.00	0.00	6.74	0.00	.14	6.91	
9	12.08	0.00	0.00	0.00	2.98	0.00	.08	3.06	
10	12.30	0.00	.16	0.00	3.17	0.00	0.00	3.33	
11	13.05	0.00	.08	0.00	3.30	0.00	0.00	3.37	
12	10.50	0.00	.10	0.00	2.10	0.00	0.00	2.19	
13	12.75	0.00	.08	0.00	4.08	0.00	.16	4.31	
14	12.98	0.00	0.00	0.00	3.31	0.00	0.00	3.39	
15	6.68	0.00	.30	0.00	4.34	0.00	0.00	4.64	
16	6.30	0.00	.16	0.00	4.13	0.00	0.00	4.29	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	766.58	8.66	22.25	2.59	488.45	4.56	3.17	529.67	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1978.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1	15.15	2.97	1.39	0.00	2.57	.33	.07	7.33
2	15.00	3.67	.93	0.00	1.33	.87	.40	7.20
3	FISHERY	-	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	WEATHER	-	-	-	-	-	-	-
7	14.63	1.91	.68	0.00	3.76	.96	.07	7.38
8	13.58	.81	.29	0.00	5.23	.37	.07	6.78
9	15.23	.72	.72	0.00	7.16	.33	.20	9.13
10	15.83	.32	.38	0.00	7.58	.51	.13	8.91
11	15.00	.33	.47	0.00	7.33	.20	0.00	8.33
12	16.50	.55	.42	0.00	10.24	.06	.12	11.39
13	12.15	.16	.49	0.00	12.92	.16	.25	13.99
14	10.35	0.00	.39	0.00	10.43	.19	0.00	11.01
15	WEATHER	.06	.35	0.00	12.28	.13	.09	12.91
16	16.28	.12	.31	0.00	14.13	.06	.18	14.81
17	15.00	.27	.60	0.00	12.33	.20	0.00	13.40
18	WEATHER	-	-	-	-	-	-	-
19	FISHERY	-	-	-	-	-	-	-
20	11.70	0.00	.09	0.00	12.91	.09	.09	13.16
21	8.10	.25	.25	0.00	12.35	.12	0.00	12.96
22	11.70	0.00	.51	0.00	4.53	.26	0.00	5.30
23	14.03	0.00	.07	0.00	9.84	0.00	0.00	9.91
24	17.93	0.00	.33	0.00	11.38	.22	.06	11.99
25	16.13	0.00	.62	0.00	9.05	.06	0.00	9.74
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-
28	12.08	0.00	.17	0.00	3.31	0.00	0.00	3.48
29	13.28	0.00	.68	0.00	4.37	0.00	0.00	5.05
30	14.03	0.00	.43	0.00	4.71	0.00	0.00	5.13
31	12.15	0.00	.33	0.00	5.43	0.00	0.00	5.76
NOVEMBER 1	13.88	0.00	.22	0.00	4.83	0.00	.07	5.12
2	11.18	0.00	.09	0.00	5.37	0.00	0.00	5.46
3	WEATHER	0.00	.10	0.00	6.56	0.00	0.00	6.66
4	8.78	0.00	.11	0.00	7.75	0.00	0.00	7.86
5	9.60	0.00	.31	0.00	9.69	0.00	0.00	10.00
6	7.65	0.00	.39	0.00	7.06	0.00	0.00	7.45
7	8.70	0.00	.23	0.00	9.20	0.00	0.00	9.43
8	6.15	0.00	.16	0.00	4.88	0.00	0.00	5.04
9	15.08	0.00	.13	0.00	6.70	.07	0.00	6.90
10	7.65	0.00	1.05	0.00	6.80	0.00	0.00	7.84
11	13.35	0.00	.15	0.00	3.67	0.00	.07	3.90
12	13.13	0.00	.23	0.00	3.05	0.00	0.00	3.28

CONTINUED

BOTH SETS, COTTONWOOD, 1978, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	13.65	0.00	.07	0.00	5.86	0.00	0.00	5.93
14	11.78	0.00	.08	0.00	3.31	0.00	0.00	3.40
15	9.23	0.00	.11	0.00	3.36	0.00	0.00	3.47
16	10.05	0.00	0.00	0.00	6.87	0.00	0.00	6.87
17	9.23	0.00	0.00	0.00	8.56	0.00	0.00	8.56
18	10.80	0.00	.19	0.00	11.67	0.00	0.00	11.85
19	8.33	0.00	0.00	0.00	9.13	0.00	0.00	9.13
20	12.60	0.00	0.00	0.00	11.98	0.00	0.00	11.98
21	9.00	0.00	0.00	0.00	8.67	0.00	0.00	8.67
22	10.20	0.00	.10	0.00	2.25	0.00	0.00	2.35
23	11.93	0.00	0.00	0.00	1.51	0.00	0.00	1.51
24	11.55	0.00	0.00	0.00	1.04	0.00	0.00	1.04
25	11.33	0.00	0.00	0.00	.44	0.00	0.00	.94
26	12.68	0.00	0.00	0.00	3.94	0.00	0.00	3.94
27	17.93	0.00	0.00	0.00	11.72	0.00	0.00	11.72
28	18.75	0.00	0.00	0.00	12.05	0.00	0.05	12.05
29	21.83	0.00	0.00	0.00	14.02	0.00	0.00	14.02
30	18.15	0.00	0.00	0.00	16.25	0.00	0.00	16.25
DECEMBER 1	10.13	0.00	0.00	0.00	19.46	0.00	0.00	19.46
2	12.90	0.00	0.00	0.00	16.59	0.00	0.00	16.59
3	4.58	0.00	.44	0.00	18.14	0.00	0.00	18.58
4	7.58	0.00	.13	0.00	14.26	0.00	0.00	14.39
5	13.95	0.00	0.00	0.00	11.54	0.00	0.00	11.54
6	18.85	0.00	.23	0.00	9.04	0.00	0.00	9.27
7	6.98	0.00	0.00	0.00	3.58	0.00	0.00	3.58
8	6.45	0.00	0.00	0.00	2.95	0.00	0.00	2.95
9	5.55	0.00	0.00	0.00	.90	0.00	0.00	.90
10	10.58	0.00	0.00	0.00	2.46	0.00	.09	2.55
11	8.70	0.00	0.00	0.00	1.26	0.00	.11	1.38
12	7.05	0.00	0.00	0.00	4.96	0.00	0.00	4.96
13	7.20	0.00	0.00	0.00	5.56	0.00	0.00	5.56
14	7.28	0.00	0.00	0.00	2.61	0.00	.14	2.75
15	6.60	0.00	0.00	0.00	3.64	0.00	.15	3.79
16	5.93	0.00	0.00	0.00	1.18	0.00	0.00	1.18
17	6.53	0.00	0.00	0.00	3.37	0.00	0.00	3.37
18	5.93	0.00	0.00	0.00	2.19	0.00	0.00	2.53
19	6.15	0.00	0.00	0.00	1.79	0.00	.34	2.53
20							0.00	1.79
TOTALS	798.75	12.14	15.49	0.00	518.87	5.18	2.75	554.43

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS. COTTONWOOD, 1979.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	COHO	PINK					ALL SPECIES	ALL SPECIES
OCTOBER	1	16.13	1.30	.74	2.54	2.42	1.12	.06	1.19	8.19
	2	16.58	1.21	.48	1.09	2.47	.72	0.00	5.97	5.97
	3	17.25	1.62	1.62	1.22	3.07	.81	0.00	8.35	8.35
	4	18.23	2.30	1.32	.71	3.95	.88	0.00	9.16	9.16
	5	19.80	3.84	1.06	.45	2.88	.45	0.00	8.69	8.69
	6	18.23	1.59	1.15	.22	4.28	.27	0.00	7.52	7.52
	7	LATE	2.81	.87	.31	3.91	.28	0.00	8.17	8.17
	8	WEATHER	4.02	.58	.40	3.53	.29	0.00	8.83	8.83
	9	10.13	5.23	.30	.49	3.16	.30	0.00	9.48	9.48
	10	WEATHER	2.81	.37	.25	2.88	.43	0.00	6.74	6.74
	11	15.75	.51	.44	0.00	2.60	.57	0.00	4.00	4.00
	12	WEATHER	.63	.32	.03	5.75	.35	0.00	7.02	7.02
OCTOBER	13	15.75	.63	.32	.06	8.89	.13	0.00	10.03	10.03
	14	17.48	.74	.17	0.00	6.70	.17	0.00	7.27	7.27
	15	20.25	.43	.15	0.00	7.41	.15	0.00	8.44	8.44
	16	18.53	.38	.32	0.00	14.63	.27	.05	15.65	15.65
	17	WEATHER	.71	.42	0.00	10.01	.22	.06	11.42	11.42
	18	17.25	1.04	.52	0.00	5.39	.17	.06	7.19	7.19
	19	14.63	.48	.75	0.00	2.67	.07	0.00	4.17	4.17
	20	16.28	.61	.92	0.12	1.78	.37	0.00	3.81	3.81
	21	14.48	.76	.62	0.00	2.35	.14	0.00	3.94	3.94
	22	15.53	.19	.32	0.00	3.16	.32	0.00	4.12	4.12
	23	13.50	.07	.30	0.00	2.37	.07	0.00	2.81	2.81
	24	12.68	.16	.16	0.00	3.23	0.00	0.00	3.55	3.55
NOVEMBER	25	14.40	.35	.14	0.00	3.33	0.00	0.00	3.82	3.82
	26	20.25	.20	.20	0.00	2.62	0.10	0.00	3.11	3.11
	27	16.88	.18	.47	0.00	4.44	0.00	.06	5.16	5.16
	28	16.20	.06	.19	0.00	3.58	.06	.06	3.95	3.95
	29	14.25	0.00	0.00	0.00	3.30	0.00	0.00	3.30	3.30
	30	14.25	0.00	.44	0.00	8.33	0.00	0.00	8.78	8.78
	31	9.00	0.00	.44	0.00	5.25	0.00	0.00	5.76	5.76
	1	WEATHER	.21	.29	0.00	2.18	0.00	0.00	2.74	2.74
	2	14.25	.42	.24	0.00	2.01	.08	0.00	1.18	1.18
	3	12.75	.16	.07	0.00	1.75	0.00	0.00	2.50	2.50
	4	14.40	.42	.07	0.00	1.27	0.00	0.00	1.82	1.82
	5	14.33	0.00	.20	0.00	1.42	0.00	0.00	1.47	1.47
	6	15.00	0.00	.15	0.00	1.57	0.00	0.00	1.57	1.57
	7	WEATHER	0.00	.10	0.00	1.72	0.00	0.00	1.77	1.77
	8	WEATHER	0.00	.05	0.00	1.87	0.00	0.00	1.87	1.87
	9	WEATHER	0.00	0.00	0.00	2.17	0.00	0.00	2.20	2.20
	10	13.88	.03	0.00	0.00	2.47	0.00	0.00	2.52	2.52
	11	WEATHER	.05	0.00	0.00					
	12	WEATHER		0.00	0.00					

CONTINUED

BOTH SETS, COTTONWOOD, 1979 (CONTINUED).

DATE	EFFORT	CPUE				TOTAL CPUE		
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	12.30	.08	0.00	0.00	2.76	0.00	0.00	2.85
14	LATE	.04	0.00	0.00	1.59	0.00	0.00	1.63
15	12.30	0.00	0.00	0.00	.41	0.00	0.00	.41
16	11.48	0.00	0.00	0.00	.26	0.00	0.00	.26
17	15.00	.13	0.00	0.00	.87	0.00	0.00	1.00
18	13.50	.30	.07	0.00	2.37	0.00	.07	2.81
19	WEATHER	.15	.07	0.00	3.90	.03	.04	4.19
20	14.93	0.00	.07	0.00	5.43	.07	0.00	5.56
21	14.85	.07	0.00	0.00	3.10	0.00	0.00	3.16
22	15.60	.13	0.00	0.00	5.45	0.00	0.00	5.64
23	13.43	.22	0.00	0.00	5.96	0.00	0.00	6.18
24	20.18	.15	.05	0.00	6.79	0.00	0.00	6.99
25	14.85	.13	.07	0.00	3.57	0.00	0.00	3.77
26	12.53	.08	0.00	0.00	1.60	0.00	0.00	1.68
27	12.98	.08	0.00	0.00	2.31	0.00	0.00	2.39
28	13.88	.07	0.00	0.00	2.96	0.00	0.00	3.04
29	LATE	.04	.04	0.00	2.56	0.00	0.00	2.64
30	12.08	0.00	.08	0.00	1.16	0.00	0.00	1.24
DECEMBER 1	12.23	0.00	0.00	0.00	1.98	0.00	0.00	1.98
2	13.58	.07	0.00	0.00	3.24	0.00	0.00	3.31
3	13.05	0.00	0.00	0.00	3.30	0.00	0.00	3.30
4	14.93	0.00	0.00	0.00	3.89	0.00	0.00	3.95
5	15.30	0.00	.07	0.00	4.64	0.00	0.00	4.64
6	15.45	0.00	.06	0.00	5.76	0.00	0.00	5.83
7	15.60	0.00	.06	0.00	4.23	0.00	0.00	4.29
8	14.10	0.00	0.00	0.00	2.55	0.00	0.00	2.55
9	12.53	0.00	.08	0.00	2.24	0.00	0.00	2.32
10	13.35	0.00	.07	0.00	2.92	0.00	0.00	3.00
11	12.45	0.00	.08	0.00	1.20	0.00	0.00	1.29
12	12.00	0.00	0.00	0.00	.92	0.00	0.00	.92
13	12.98	0.00	0.00	0.00	.15	0.00	.08	.23
14	5.70	0.00	0.00	0.00	.18	0.00	0.00	.18
15	6.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	6.98	0.00	0.00	0.00	0.29	0.00	0.00	.29
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	909.08	37.88	18.59	8.03	257.13	8.90	.81	331.35

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1980.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCREYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	7.80	.38	1.03	0.00	6.15	1.15	0.00	8.72	
2	15.45	.32	1.10	0.00	4.92	2.01	0.00	8.35	
3	17.10	1.05	1.40	0.00	4.39	1.75	.53	9.12	
4	15.00	.40	1.00	0.00	6.07	.73	.27	8.47	
5	15.45	1.10	1.49	0.00	5.37	.78	.19	8.93	
6	17.48	.40	1.77	0.00	10.76	.69	0.00	13.62	
7	FISHERY	-	-	-	-	-	-	-	
8	13.28	1.21	.90	0.00	3.01	.23	.08	5.42	
9	14.48	2.63	.14	0.00	2.76	.62	.21	6.36	
10	13.20	1.52	.76	0.00	1.59	.23	.08	4.17	
11	14.85	1.41	.81	0.00	3.43	.40	.34	6.40	
12	16.20	.49	.68	0.00	5.99	.37	.25	7.78	
13	21.83	.96	.73	0.00	10.86	.32	.46	13.33	
14	21.15	1.99	1.18	0.00	9.69	.33	.09	13.29	
15	19.35	2.48	.26	0.00	8.53	.21	.05	11.52	
16	18.53	2.27	.54	0.00	7.72	.15	.05	10.63	
17	13.05	.46	.08	0.00	3.60	.15	0.00	4.29	
18	14.18	.71	.35	0.00	4.59	0.00	0.00	5.64	
19	15.08	1.39	.27	0.00	6.43	0.00	0.00	8.09	
20	FISHERY	-	-	-	-	-	-	-	
21	13.28	.23	.08	0.00	3.84	.15	.08	4.37	
22	17.63	.62	.57	0.00	6.70	.23	.11	8.23	
23	16.80	.18	.06	0.00	7.56	0.00	.12	8.92	
24	16.95	0.00	.24	0.00	7.20	.12	.06	7.61	
25	15.08	0.00	.07	0.00	5.44	.13	0.00	5.64	
26	15.30	0.00	.33	0.00	7.45	0.00	0.00	7.78	
27	15.68	0.00	.06	0.00	4.15	0.00	0.00	4.21	
28	13.05	.08	0.00	0.00	5.98	0.00	0.00	6.05	
29	11.48	0.00	.17	0.00	2.35	.09	0.00	2.61	
30	5.70	0.00	0.00	0.00	2.46	0.00	.18	2.63	
31	14.03	0.00	.14	0.00	5.63	0.00	0.00	5.78	
NOVEMBER 1	10.35	0.00	.19	0.00	5.41	.10	0.00	5.70	
2	14.85	0.00	.07	0.00	4.44	.07	0.00	4.58	
3	15.23	0.00	0.00	0.00	8.28	0.00	0.00	8.28	
4	12.00	0.00	.17	0.00	2.08	0.00	.08	2.33	
5	13.13	0.00	.15	0.00	3.96	.08	0.00	4.19	
6	10.20	0.00	.10	0.00	3.04	0.00	0.00	3.14	
7	14.25	0.00	.14	0.00	4.49	0.00	0.00	4.63	
8	13.88	0.00	.14	0.00	5.19	0.00	0.00	5.33	
9	12.30	0.00	.33	0.00	6.59	0.00	0.00	6.91	
10	13.58	0.00	0.00	0.00	6.48	0.00	0.00	6.48	
11	12.60	0.00	0.00	0.00	2.78	0.00	0.00	2.78	
12	6.90	0.00	0.00	0.00	5.07	0.00	0.00	5.07	

CONTINUED

BOTH SETS, COTTONWOOD, 1980 (CONTINUED)

DATE	EFFORT	CPUE				TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM CHINOOK	STEELHEAD
NOVEMBER 13	9.38	0.00	.21	0.00	8.00	0.00
14	11.33	0.00	0.00	0.00	.62	0.00
15	12.23	0.00	0.00	0.00	2.45	0.00
16	11.25	0.00	0.00	0.00	1.69	0.00
17	12.30	0.00	0.00	0.00	4.31	0.00
18	13.20	0.00	0.00	0.00	5.30	0.00
19	13.20	0.00	0.00	0.00	4.92	0.00
20	15.23	0.00	0.13	0.00	6.04	0.00
21	13.73	0.00	0.00	0.00	4.52	0.00
22	5.93	0.00	0.00	0.00	3.54	0.00
23	15.98	0.00	0.00	0.00	4.07	0.00
24	11.85	0.00	0.00	0.00	7.00	0.00
25	5.85	0.00	0.00	0.00	2.91	0.00
26	12.38	0.00	0.00	0.00	3.56	0.00
27	6.68	0.00	0.00	0.00	3.30	0.00
28	12.83	0.00	.08	0.00	3.59	0.00
29	WEATHER	0.00	.04	0.00	2.88	0.00
30	12.45	0.00	0.00	0.00	2.17	0.00
DECEMBER 1	12.08	0.00	.08	0.00	3.23	0.00
2	6.00	0.00	.17	0.00	1.67	0.00
3	8.33	0.00	0.00	0.00	.36	0.00
4	11.03	0.00	0.00	0.00	.09	0.00
5	11.03	0.00	0.00	0.00	.09	0.00
6	11.10	0.00	0.00	0.00	0.00	0.00
7	WEATHER	0.00	0.00	0.00	0.00	0.00
8	WEATHER	0.00	0.00	0.00	0.00	0.00
9	11.33	0.00	0.00	0.00	0.00	0.00
10	10.05	0.00	0.00	0.00	0.00	0.00
11	5.40	0.00	0.00	0.00	1.93	0.00
12	11.63	0.00	0.00	0.00	1.55	0.00
13	11.33	0.00	.09	0.00	.53	0.00
14	10.65	0.00	0.00	0.00	.19	0.00
15	10.88	0.00	0.00	0.00	.64	0.00
16	11.03	0.00	0.00	0.00	.18	0.00
17	5.55	0.00	0.00	0.00	0.00	0.00
18	10.73	0.00	0.00	0.00	0.00	0.00
19	11.25	0.00	0.00	0.00	.19	0.00
20		0.00	0.00	0.00	0.00	.53
TOTALS	952.73	22.27	18.29	0.00	303.59	10.98
						4.03
						359.16

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1981.

DATE	EFFORT	SOCKEYE	CONO	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
				PINK	CHUM	CHINOOK	STEELHEAD		
OCTOBER 1	11.63	17	52	1.63	1.38	1.03	0.00	4.73	
2	11.78	34	1.02	.51	2.72	0.00	.17	4.76	
3	12.98	23	.39	1.39	3.78	1.16	.31	7.24	
4	13.95	36	.93	2.44	3.23	.43	.07	7.46	
5	15.60	71	.26	4.81	7.50	.13	.06	13.46	
6	15.38	13	.65	1.63	6.37	.91	0.00	9.69	
7	14.33	14	.91	2.23	7.26	.91	.07	11.52	
8	13.20	23	.38	1.82	3.41	.30	0.00	6.14	
9	12.00	.08	.50	.75	2.50	.17	.08	4.08	
10	13.13	0.00	.46	.23	1.90	.15	.08	2.82	
11	13.43	.52	.37	.07	3.80	.22	0.00	4.99	
12	13.73	.73	1.09	.29	5.76	.51	0.00	8.38	
13	13.95	.07	.29	.07	6.74	.14	.07	7.38	
14	12.30	.16	.81	.33	2.20	.41	.16	4.07	
15	15.75	0.00	.44	.25	4.51	.25	.06	5.52	
16	7.65	0.00	.39	.39	7.71	.26	.13	1.84	
17	11.93	0.00	0.00	0.00	1.59	.25	0.00	4.18	
18	14.10	0.07	.14	.07	3.76	.14	0.00	7.94	
19	13.73	0.00	.18	0.00	7.65	.22	0.00	7.34	
20	11.18	0.00	.30	0.00	7.16	0.00	0.00	11.75	
21	16.43	0.00	0.00	0.00	11.32	.06	0.00	12.50	
22	16.73	0.00	0.00	0.00	12.44	0.00	0.00	12.43	
23	16.65	0.00	0.00	0.00	12.43	0.00	0.00	9.23	
24	14.63	0.00	.07	0.00	9.16	0.00	0.00	13.27	
25	16.43	0.00	0.00	0.00	13.27	0.00	0.00	9.98	
26	14.93	0.00	.13	0.00	9.85	.17	0.00	1.66	
27	11.48	.09	0.00	0.00	1.39	.08	0.00	2.42	
28	12.00	0.00	.33	0.00	2.00	0.00	0.00	2.00	
29	12.53	0.00	.08	0.00	1.92	0.00	.31	3.02	
30	12.90	0.00	.54	0.00	2.17	0.00	0.00	.18	
31	11.10	0.00	0.00	0.00	.18	0.00	0.00	1.07	
NOVEMBER 1	11.18	0.00	.09	0.00	.89	.09	0.00	3.95	
2	12.15	0.00	0.00	0.00	3.79	0.00	.16	3.71	
3	12.68	0.00	0.00	0.00	3.71	0.00	0.00	3.01	
4	12.98	0.00	.08	0.00	2.93	0.00	0.00	5.33	
5	10.50	0.00	.38	0.00	4.76	0.00	.19	2.33	
6	6.00	0.00	0.00	0.00	2.17	0.00	0.00	1.23	
7	11.40	0.00	0.00	0.00	1.23	0.00	0.00	1.36	
8	11.10	0.00	0.00	0.00	.36	0.00	0.00	1.10	
9	11.85	0.00	0.00	0.00	1.10	0.00	0.00	1.10	
10	11.78	0.00	0.00	0.00	1.10	0.00	0.00	1.32	
11	11.40	0.00	0.00	0.00	1.32	0.00	0.00	1.96	
12	WEATHER	0.00	0.00	0.00	1.96	0.00	0.00		

CONTINUED

BOTH SETS. COTTONWOOD, 1981 (CONTINUED).

DATE	EFFORT	CPUE				TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	11.55	0.00	0.00	0.00	2.60	0.00	0.00	2.60
14	12.15	0.00	0.08	0.00	2.80	0.00	0.00	2.88
15	11.40	0.00	0.00	0.00	1.32	0.00	0.00	1.32
16	11.48	0.00	0.00	0.00	2.27	0.00	0.00	2.27
17	11.63	0.00	0.00	0.00	1.29	0.00	0.00	1.29
18	11.63	0.00	0.00	0.00	1.46	0.00	0.00	1.46
19	11.70	0.00	0.00	0.00	1.88	0.00	0.00	1.88
20	11.70	0.00	0.00	0.00	1.88	0.00	0.00	1.88
21	7.73	0.00	0.00	0.00	1.29	0.00	0.00	1.29
22	11.63	0.00	0.00	0.00	1.52	0.00	0.00	1.52
23	10.43	0.00	0.00	0.00	1.06	0.00	0.00	1.06
24	11.10	0.00	0.00	0.00	1.72	0.00	0.00	1.72
25	11.40	0.00	0.00	0.00	1.61	0.00	0.00	1.61
26	11.03	0.00	0.00	0.00	1.63	0.00	0.00	1.63
27	11.63	0.00	0.00	0.00	1.86	0.00	0.00	1.86
28	10.35	0.00	0.00	0.00	1.77	0.00	0.00	1.77
29	5.55	0.00	0.00	0.00	1.36	0.00	0.00	1.36
30	11.03	0.00	0.00	0.00	1.45	0.00	0.00	1.45
DECEMBER 1	12.60	0.00	0.00	0.00	1.90	0.00	0.00	1.90
2	12.00	0.00	0.00	0.00	1.75	0.00	0.00	1.75
3	11.48	0.00	0.00	0.00	1.78	0.00	0.00	1.78
4	9.90	0.00	0.00	0.00	1.41	0.00	0.00	1.41
5	10.95	0.00	0.00	0.00	1.73	0.00	0.00	1.73
6	8.48	0.00	0.00	0.00	1.42	0.00	0.00	1.42
7	WEATHER	0.00	0.00	0.00	1.76	0.00	0.00	1.76
8	8.78	0.00	0.00	0.00	1.11	0.00	0.00	1.11
9	8.48	0.00	0.00	0.00	1.35	0.00	0.00	1.35
10	11.40	0.00	0.00	0.00	1.09	0.00	0.00	1.09
11	11.33	0.00	0.00	0.00	1.26	0.00	0.00	1.26
12	11.33	0.00	0.00	0.00	1.44	0.00	0.00	1.44
13	11.40	0.00	0.00	0.00	1.18	0.00	0.00	1.18
14	11.10	0.00	0.00	0.00	1.27	0.00	0.00	1.27
15	10.73	0.00	0.00	0.00	1.19	0.00	0.00	1.19
16	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	11.18	0.00	0.00	0.00	0.09	0.00	0.00	0.09
18	10.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-

TOTALS	912.83	4.03	11.82	18.99	224.88	8.13	2.10	269.94
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TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS. COTTONWOOD, 1982.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	14.48	1.24	1.52	0.00	5.11	1.11	.14	9.12
2	FISHERY	-	-	-	-	-	-	-
3	FISHERY	.09	.35	0.00	.62	.35	.26	1.68
4	11.33	.67	.82	0.00	2.77	.67	.30	5.24
5	13.35	.15	.62	0.00	3.39	.39	.31	3.85
6	12.98	.08	.31	0.00	3.35	.62	0.00	4.37
7	12.83	.17	.66	0.00	2.90	.41	.50	4.64
8	12.08	.15	.69	0.00	3.35	.61	.30	5.10
9	13.13	.15	1.56	0.00	3.65	.22	.37	5.96
10	13.43	0.00	.15	0.00	2.81	0.00	.15	3.11
11	6.75	.38	.15	0.00	2.80	.23	.23	4.92
12	13.20	.08	1.29	0.00	1.71	.16	.08	2.85
13	12.30	.10	.81	0.00	6.42	.29	0.00	8.95
14	10.28	.08	2.14	0.00	2.86	.18	.00	3.11
15	12.23	.18	.08	0.00	8.60	.18	.28	10.23
16	17.10	.07	1.11	0.00	6.25	.49	0.00	8.14
17	14.25	0.00	1.05	0.00	5.99	0.00	0.00	6.53
18	7.35	0.00	.54	0.00	2.57	0.00	.12	3.04
19	8.55	0.00	.35	0.00	4.75	.08	.08	5.21
20	13.05	0.00	.31	0.00	3.17	.08	.04	3.73
21	WEATHER	.04	.40	0.00	1.58	.08	0.00	2.25
22	12.00	.08	.50	0.00	2.49	0.00	.09	2.75
23	11.63	0.00	.17	0.00	2.93	.34	.31	3.78
24	12.98	.15	.23	0.00	2.19	0.00	0.00	2.70
25	5.93	0.00	.17	0.00	4.95	0.00	.15	5.49
26	13.13	0.00	.38	0.00	3.39	0.00	0.00	4.47
27	12.53	0.00	.48	0.00	3.04	.08	0.00	3.88
28	12.38	0.00	.40	0.00	1.04	.09	0.00	1.13
29	11.55	0.00	0.00	0.00	3.85	.08	0.00	4.47
30	12.98	.08	.46	0.00	3.72	.08	0.00	4.26
31	12.90	.08	.47	0.00	3.42	.17	0.00	2.83
NOVEMBER 1	12.00	0.00	.25	0.00	5.15	.08	0.00	5.45
2	13.20	0.00	.23	0.00	3.82	0.00	0.00	3.90
3	12.83	0.00	.08	0.00	3.14	0.00	0.00	3.37
4	12.75	0.00	.24	0.00	2.19	0.00	0.00	2.19
5	11.85	0.00	0.00	0.00	.52	0.00	0.00	.52
6	11.63	0.00	0.00	0.00	.78	0.00	.09	.87
7	11.48	0.00	0.00	0.00	1.73	0.00	.09	1.82
8	11.55	0.00	0.00	0.00	1.81	0.00	0.00	1.81
9	11.63	0.00	0.00	0.00	1.16	0.00	0.00	1.16
10	11.18	0.00	0.00	0.00	.18	0.00	0.00	1.18
11	5.55	0.00	0.00	0.00	-	0.00	0.00	-
12								

CONTINUED

BOTH SETS, COTTONWOOD, 1982 (CONTINUED).

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	8.25	0.00	0.00	0.00	12	0.00	0.00	12	.12
14	11.10	0.00	0.09	0.00	54	0.00	0.00	54	.63
15	11.55	0.00	0.00	0.00	1.21	0.00	0.00	1.21	1.21
16	6.75	0.00	0.00	0.00	3.41	0.15	0.00	3.56	3.56
17	13.28	0.00	0.38	0.00	5.95	0.00	0.00	6.33	6.33
18	15.90	0.00	0.00	0.00	10.19	0.00	0.00	10.19	10.19
19	15.08	0.00	0.13	0.00	8.62	0.00	0.00	8.76	8.76
20	12.83	0.00	0.00	0.00	4.37	0.00	0.00	4.37	4.37
21	12.15	0.00	0.00	0.00	2.80	0.00	0.00	2.80	2.80
22	12.83	0.00	0.00	0.00	4.21	0.00	0.00	4.21	4.21
23	11.55	0.00	0.00	0.00	2.25	0.00	0.00	2.25	2.25
24	12.08	0.00	0.00	0.00	1.33	0.00	0.00	1.33	1.33
25	8.55	0.00	0.00	0.00	1.82	0.00	0.00	1.82	1.82
26	11.18	0.00	0.00	0.00	.45	0.00	0.00	.45	.45
27	6.30	0.00	0.00	0.00	1.59	0.00	0.16	1.75	1.75
28	12.30	0.00	0.08	0.00	2.93	0.00	.08	3.09	3.09
29	FISHERY	-	-	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-	-	-
DECEMBER 1	14.33	0.00	0.00	0.00	7.47	0.00	0.00	7.47	7.47
2	14.70	0.00	0.00	0.00	9.12	0.00	0.00	9.12	9.12
3	9.60	0.00	0.00	0.00	16.35	0.00	0.00	16.35	16.35
4	12.98	0.00	0.00	0.00	5.39	0.00	0.00	5.39	5.39
5	WEATHER	-	-	-	-	-	-	-	-
6	FISHERY	-	-	-	-	-	-	-	-
7	FISHERY	-	-	-	-	-	-	-	-
8	6.08	0.00	0.00	0.00	2.47	0.00	0.00	2.47	2.47
9	10.95	0.00	0.00	0.00	.27	0.00	0.00	.27	.27
10	11.10	0.00	0.00	0.00	.72	0.00	.09	.81	.81
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-
TOTALS	723.60	4.02	19.51	0.00	217.71	7.19	4.38	252.81	252.81

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS. COTTONWOOD, 1983.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	5.03	2.39	.20	10.15	1.39	.20	0.00
5	13.73	.58	.44	2.26	3.21	.15	.15
6	12.98	.46	.15	1.08	4.47	.23	.08
7	9.45	1.80	.74	5.71	4.66	1.48	.42
8	14.63	.41	.27	7.04	4.10	1.57	.21
9	8.93	.22	.11	5.60	6.83	1.90	.22
10	7.80	.13	.38	3.46	5.38	1.67	.13
11	WEATHER	.09	.35	2.55	4.91	1.16	.13
12	WEATHER	.04	.32	1.73	4.43	.65	.14
13	6.83	0.00	.29	.74	3.96	.15	.15
14	9.45	.11	.42	.84	10.58	.32	0.00
15	8.33	0.00	.12	.24	10.81	.12	.24
16	12.68	0.00	0.00	.24	8.76	0.00	0.00
17	14.40	0.00	.21	.08	7.92	0.00	0.00
18	13.13	0.00	.15	.37	12.11	0.00	0.00
19	16.20	0.00	.68	.40	15.49	.06	0.00
20	12.38	0.00	.40	.24	2.10	.24	0.00
21	15.30	.07	.46	.20	8.37	.26	.07
22	8.93	0.00	.34	.22	9.52	.22	.22
23	12.15	0.00	.16	.08	2.80	.33	.08
24	12.45	0.00	.08	.24	2.17	.32	.16
25	13.43	0.00	.22	.07	4.10	0.00	0.00
26	5.18	0.00	.19	0.00	3.20	.30	.15
27	12.75	0.00	.08	0.00	4.78	.24	0.00
28	WEATHER	0.00	0.00	0.00	6.74	.12	.04
29	4.95	0.00	.47	0.00	8.69	0.00	0.00
30	12.83	0.00	.67	0.00	4.99	.09	0.00
31	11.25	0.00	.16	0.00	3.80	.08	0.00
NOVEMBER 1	12.00	0.00	.32	0.00	4.12	0.00	0.00
2	12.38	0.00	.10	.10	2.88	0.00	0.00
3	10.43	0.00	.09	.09	2.06	0.00	0.00
4	11.63	0.00	.15	0.00	4.09	0.00	0.00
5	6.60	0.00	.16	0.00	2.22	0.00	0.00
6	12.15	0.00	.09	0.00	3.12	.09	0.00
7	11.55	0.00	.09	0.00	1.50	0.00	0.00
8	11.33	0.00	0.00	0.00	1.23	.09	0.00
9	11.40	0.00	.09	0.00	1.82	0.00	0.00
10	11.55	0.00	.09	0.00	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-

CONTINUED

BOTH SETS. COTTONWOOD. 1983 (CONTINUED).

DATE	EFFORT	SOCKEYE	CONO	CPUE			STEELHEAD	TOTAL CPUE	
				PINK	CHUM	CHINOOK		ALL SPECIES	
NOVEMBER 13	WEATHER	0.00	04	0.00	2.80	04	0.00	2.89	
14	11.63	0.00	0.00	0.00	3.78	09	0.00	3.87	
15	11.25	0.00	0.00	0.00	2.04	0.00	0.00	2.04	
16	1.95	0.00	0.00	0.00	2.05	1.03	0.00	3.08	
17	3.98	0.00	0.00	0.00	1.51	0.00	0.00	1.51	
18	5.63	0.00	0.00	0.00	1.42	0.00	0.00	1.42	
19	12.00	0.00	0.00	0.00	2.92	0.00	0.00	2.92	
20	REPAIRS	0.00	0.00	0.00	3.40	0.00	0.00	3.40	
21	13.13	0.00	0.00	0.00	3.89	0.00	0.00	3.89	
22	11.10	0.00	0.00	0.00	1.44	0.00	0.00	1.44	
23	12.00	0.00	0.00	0.00	2.33	0.00	0.00	2.33	
24	12.00	0.00	0.00	0.00	3.25	0.08	0.00	3.33	
25	5.85	0.00	0.00	0.00	2.05	0.00	0.00	2.05	
26	12.38	0.00	0.00	0.00	2.99	0.00	0.00	2.99	
27	13.35	0.00	0.00	0.00	4.12	0.00	0.00	4.12	
28	10.43	0.00	0.00	0.00	4.88	0.00	0.00	4.88	
29	11.55	0.00	0.00	0.00	1.56	0.00	0.00	1.56	
30	11.10	0.00	0.00	0.00	0.27	0.00	0.00	0.27	
DECEMBER 1	10.88	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2	5.55	0.00	0.00	0.00	0.18	0.00	0.00	0.18	
3	11.18	0.00	0.00	0.00	0.72	0.00	0.00	0.72	
4	10.80	0.00	0.00	0.00	0.56	0.00	0.00	0.56	
5	5.55	0.00	0.00	0.00	0.09	0.00	0.00	0.09	
6	10.88	0.00	0.00	0.00	0.90	0.00	0.00	0.90	
7	10.88	0.00	0.00	0.00	0.74	0.00	0.00	0.74	
8	10.50	0.00	0.00	0.00	1.10	0.00	0.00	1.10	
9	11.63	0.00	0.00	0.00	2.06	0.00	0.00	2.06	
10	11.25	0.00	0.00	0.00	0.80	0.00	0.00	0.80	
11	10.88	0.00	0.00	0.00	0.64	0.00	0.00	0.64	
12	10.88	0.00	0.00	0.00	0.46	0.00	0.00	0.46	
13	10.95	0.00	0.00	0.00	0.37	0.00	0.00	0.37	
14	TRAFFIC	0.00	0.00	0.00	0.46	0.00	0.00	0.46	
15	5.48	0.00	0.00	0.00	0.55	0.00	0.00	0.55	
16	10.65	0.00	0.00	0.00	0.09	0.00	0.00	0.09	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	719.10	6.29	9.47	44.12	250.59	13.27	2.84	326.59	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, COTTONWOOD, 1984.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK					
OCTOBER 1	10.80	.09	.28	0.00		74	1.39	.28	2.78
2	13.05	.54	.08	0.00		3.07	2.30	.15	6.13
3	14.25	.35	1.12	0.00		4.84	2.39	.84	9.54
4	14.40	.07	1.67	0.00		3.06	1.39	.90	7.08
5	13.05	.38	1.53	0.00		3.83	1.84	.31	7.89
6	14.70	.54	1.43	0.00		5.99	.88	.34	9.18
7	17.03	.76	2.11	0.00		9.81	1.76	.18	14.63
8	13.35	.97	.22	0.00		4.72	.75	.07	6.74
9	7.80	1.03	1.54	0.00		4.23	3.08	.38	10.26
10	7.43	.67	.94	0.00		4.98	.81	.40	7.81
11	2.93	0.00	.68	0.00		1.37	0.00	0.00	2.05
12	6.60	.15	.30	0.00		3.33	1.06	.15	5.00
13	6.23	.32	.80	0.00		2.32	.25	.16	2.25
14	8.03	.37	1.99	0.00		2.41	0.00	.37	3.69
15	6.23	0.00	1.29	0.00		2.41	0.00	0.00	3.00
16	12.00	.17	1.00	0.00		1.58	.25	0.00	6.48
17	13.13	.15	1.37	0.00		3.50	.84	.61	8.48
18	14.63	.21	1.03	0.00		5.68	1.57	0.00	9.12
19	14.25	.63	1.05	0.00		7.02	.35	.07	4.00
20	12.75	.16	.55	0.00		2.98	.31	0.00	6.24
21	15.23	.39	.72	0.00		4.60	.46	.07	2.01
22	12.45	.08	.24	0.00		1.29	.08	.32	3.88
23	12.38	.08	.65	0.00		2.18	.65	.32	4.24
24	12.75	.08	.47	0.00		3.29	.16	.24	7.13
25	11.78	0.00	.68	0.00		5.86	.08	.51	7.39
26	6.38	0.00	1.25	0.00		10.35	.31	.47	7.34
27	15.68	0.00	.32	0.00		6.44	.38	.19	7.43
28	14.40	0.00	.35	0.00		6.53	.35	.21	8.93
29	8.40	0.00	.24	0.00		7.98	.24	.48	3.05
30	12.45	0.00	.40	0.00		2.49	0.00	.16	12.15
31	14.40	0.00	.90	0.00		10.42	.49	.35	3.81
NOVEMBER 1	12.08	0.00	.33	0.00		3.31	0.00	.17	2.52
2	11.93	0.00	.08	0.00		1.84	.08	.50	7.16
3	11.18	.09	1.34	0.00		5.01	.54	.18	6.14
4	10.43	0.00	1.44	0.00		4.12	.29	.29	9.54
5	8.18	0.00	1.10	0.00		8.07	0.00	.37	6.11
6	7.20	0.00	.42	0.00		5.56	0.00	.14	13.50
7	18.08	0.00	.17	0.00		13.00	.28	.06	15.52
8	10.05	0.00	.40	0.00		14.33	.70	.10	11.16
9	16.13	0.00	.19	0.00		10.85	.12	0.00	11.10
10	17.93	0.00	.22	0.00		10.54	.17	.17	9.57
11	20.70	0.00	.34	0.00		8.84	.39	0.00	14.52
12	14.33	0.00	.14	0.00		14.17	.21	0.00	

CONTINUED

BOTH SETS, COTTONWOOD, 1984 (CONTINUED)

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	15.15	0.00	.40	0.00	8.18	.20	0.00
14	13.95	0.00	0.00	0.00	22.58	.14	0.00
15	13.88	0.00	.07	0.00	7.14	0.00	0.00
16	14.25	0.00	.21	0.00	7.58	.07	0.00
17	13.28	0.00	0.00	0.00	7.31	.15	0.00
18	14.40	0.00	.07	0.00	11.11	.07	0.00
19	13.13	0.00	.30	0.00	8.08	0.00	0.00
20	17.63	0.00	.40	0.00	10.67	.11	0.00
21	14.18	0.00	.14	0.00	9.66	.14	0.00
22	9.38	0.00	0.00	0.00	14.72	.32	0.00
23	8.63	0.00	.12	0.00	5.80	.12	0.00
24	9.38	0.00	0.00	0.00	15.47	.32	.11
25	11.18	0.00	.18	0.00	15.12	0.00	.09
26	9.45	0.00	0.00	0.00	18.84	.11	0.00
27	11.18	0.00	0.00	0.00	17.18	0.00	0.00
28	15.45	0.00	.06	0.00	23.17	0.00	0.00
29	3.38	0.00	0.00	0.00	2.37	0.00	0.00
30	12.83	0.00	0.00	0.00	6.00	0.00	0.00
DECEMBER 1	11.85	0.00	0.00	0.00	5.15	0.00	.08
2	11.78	0.00	0.00	0.00	1.44	0.00	.25
3	9.60	0.00	0.00	0.00	1.35	0.00	.10
4	12.15	0.00	.08	0.00	3.37	0.00	.08
5	12.15	0.00	.08	0.00	3.05	0.00	.09
6	11.55	0.00	.09	0.00	3.29	0.00	0.00
7	5.55	0.00	.18	0.00	1.80	0.00	0.00
8	11.85	0.00	.08	0.00	4.39	0.00	0.00
9	12.00	0.00	0.00	0.00	5.25	0.00	0.00
10	8.93	0.00	0.00	0.00	12.89	0.00	0.00
11	9.53	0.00	0.00	0.00	4.20	0.00	0.00
12	12.90	0.00	0.00	0.00	4.65	0.00	0.00
13	11.93	0.00	.08	0.00	2.01	0.00	0.00
14	WEATHER	0.00	.04	0.00	1.56	0.00	0.00
15	10.80	0.00	0.00	0.00	.72	0.00	.09
16	11.18	0.00	0.00	0.00	.28	0.00	.37
17	10.88	0.00	0.00	0.00	.47	0.00	.47
18	10.73	0.00	0.00	0.00	-	0.00	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-

TOTALS	923.03	8.30	35.97	0.00	503.90	29.57	11.57	589.31
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APPENDIX 8 Daily Effort and Catch per Unit Effort by Species for set number one, Cottonwood, 1963 and 1965 to 1984

Year	Page
1963	64
1965	66
1966	68
1967	70
1968	72
1969	74
1970	76
1971	78
1972	80
1973	82
1974	84
1975	86
1976	88
1977	90
1978	92
1979	94
1981	98
1982	100
1983	102
1984	104

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1963.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER	1 FISHERY	-	-	-	-	-	-
	2 FISHERY	0.00	.81	9.43	3.23	.13	0.00
	3 7.43	0.00	.50	13.33	2.39	.13	0.00
	4 7.95	.33	.50	6.17	2.33	.17	0.00
	5 6.00	.76	.38	2.48	2.67	.19	0.19
	6 5.25	.19	.76	3.24	1.52	.76	0.00
	7 5.25	.16	1.15	2.80	2.80	.49	0.00
	8 6.08	-	-	-	-	-	-
	9 FISHERY	-	-	-	-	-	-
	10 FISHERY	.16	.80	1.29	4.18	.32	0.00
	11 6.23	.16	.93	1.09	6.51	.31	0.00
	12 6.45	0.00	1.07	1.18	6.04	0.00	.18
	13 5.63	0.00	1.57	-	7.84	0.00	0.00
	14 5.10	-	-	-	-	-	-
	15 FISHERY	-	-	-	-	-	-
	16 FISHERY	-	-	-	-	-	-
	17 FISHERY	-	-	-	-	-	-
	18 7.58	0.00	.40	.26	5.41	0.00	.40
	19 WEATHER	0.00	.63	.19	6.38	.06	.32
	20 8.03	0.00	.87	.12	7.35	.12	.25
	21 WEATHER	0.00	.54	.17	4.21	.06	.12
	22 4.73	0.00	.21	.21	1.06	0.00	0.00
	23 5.78	0.00	.17	0.00	.35	0.00	0.00
NOVEMBER	24 WEATHER	0.00	.25	0.00	1.26	.08	0.00
	25 6.00	0.00	.33	0.00	2.17	.17	0.00
	26 5.70	0.00	.53	.18	1.05	.16	.33
	27 6.15	0.00	.33	0.00	2.44	0.00	0.00
	28 6.00	0.00	.50	.17	2.00	0.00	0.00
	29 6.30	0.00	.79	.16	2.22	0.00	0.00
	30 5.25	0.00	0.00	0.00	1.71	0.00	0.00
	31 6.30	0.00	0.00	.16	2.06	.16	0.00
	1 5.48	0.00	.37	0.00	1.10	0.00	0.00
	2 6.23	0.00	.16	0.00	3.05	0.00	0.00
	3 6.00	0.00	.17	0.00	2.00	0.00	0.00
	4 6.30	0.00	.16	0.00	3.65	0.00	0.00
	5 5.48	0.00	.18	0.00	1.46	.18	0.00
	6 5.78	0.00	.17	0.00	1.04	0.00	0.00
	7 5.78	0.00	.17	0.00	1.21	0.00	0.00
	8 5.78	0.00	0.00	0.00	1.39	0.00	0.00
	9 5.93	.17	0.00	0.00	2.70	0.00	.17
	10 6.30	.32	0.00	0.00	4.29	0.00	0.16
	11 6.38	0.00	0.00	0.00	5.65	0.00	0.16
	12 5.70	0.00	.18	0.00	.70	0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1963, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	WEATHER	0.00	.09	0.00	2.68	0.00	0.00	2.77	
14	6.00	0.00	0.00	0.00	4.67	0.00	0.00	4.67	
15	6.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00	
16	5.70	0.00	0.00	0.00	2.63	0.00	0.00	2.63	
17	6.45	0.00	.16	0.00	2.95	0.00	0.00	3.10	
18	6.60	0.00	.15	0.00	2.27	0.00	0.00	2.42	
19	FISHERY	-	-	-	-	-	-	-	
20	FISHERY	-	-	-	-	-	-	-	
21	FISHERY	-	-	-	-	-	-	-	
22	6.23	0.00	.16	0.00	3.37	0.00	0.00	3.53	
23	6.00	0.00	0.00	0.00	2.83	0.00	0.00	2.83	
24	5.85	0.00	0.00	0.00	2.74	0.00	0.00	2.74	
25	5.85	0.00	0.00	0.00	2.74	0.00	0.00	2.74	
26	5.93	0.00	.17	0.00	1.18	0.00	0.00	1.35	
27	5.33	0.00	0.00	0.00	.94	0.00	0.00	.94	
28	5.40	0.00	0.00	0.00	.19	0.00	0.00	.19	
29	WEATHER	0.00	0.00	0.00	.90	0.00	.08	.98	
30	6.23	0.00	0.00	0.00	1.61	0.00	.16	1.77	
DECEMBER 1	FISHERY	-	-	-	-	-	-	-	
2	FISHERY	-	-	-	-	-	-	-	
3	FISHERY	-	-	-	-	-	-	-	
4	5.85	0.00	0.00	0.00	1.20	0.00	.17	1.37	
5	4.28	0.00	0.00	0.00	2.34	0.00	0.00	2.34	
6	6.00	0.00	.17	0.00	3.50	0.00	.17	3.83	
7	6.15	0.00	0.00	0.00	3.74	0.00	0.00	3.74	
8	6.00	0.00	0.00	0.00	3.00	0.00	.33	3.33	
9	6.00	0.00	0.00	0.00	3.50	0.00	0.00	3.50	
10	5.63	0.00	0.00	0.00	.89	0.00	0.00	.89	
11	5.63	0.00	0.00	0.00	.36	0.00	.18	.53	
12	2.03	0.00	0.00	0.00	.99	0.00	0.00	.99	
13	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	325.35	2.25	16.48	42.79	160.62	3.51	3.53	229.18	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1965.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	6.38	16	.47	1.88	.63	.31	.16	3.61	
2	6.15	0.00	1.30	1.95	.49	0.00	.33	4.07	
3	7.43	0.00	1.21	1.62	2.96	.27	0.00	6.06	
4	6.38	0.00	1.57	1.57	3.29	.47	0.00	6.90	
5	6.15	0.00	1.30	.65	2.28	.16	0.00	4.39	
6	4.50	0.00	2.00	0.00	1.33	.22	0.00	3.56	
7	6.08	0.00	1.81	.16	1.15	0.00	0.00	3.13	
8	5.85	0.00	1.71	.34	1.68	0.00	0.00	2.74	
9	6.30	0.00	3.49	.16	1.27	0.00	0.00	4.92	
10	FOG	0.00	2.82	.31	1.02	.08	.08	4.30	
11	6.53	0.00	2.15	.46	.77	.15	.15	3.68	
12	FISHERY	-	-	-	-	-	-	-	
13	FISHERY	-	-	-	-	-	-	-	
14	5.48	0.00	1.83	.18	.91	.18	0.00	3.11	
15	4.20	0.00	1.19	0.00	.71	0.00	0.00	1.90	
16	5.78	0.00	.52	0.00	1.39	0.00	0.00	1.90	
17	5.78	0.00	.69	0.00	2.08	0.00	0.00	2.77	
18	6.00	0.00	1.33	0.00	1.83	0.00	0.00	3.17	
19	5.55	0.00	.90	.18	.36	0.00	.36	1.80	
20	5.63	0.00	.71	0.00	.36	0.00	.18	1.24	
21	6.08	0.00	.99	.16	1.81	0.00	0.00	2.96	
22	5.78	0.00	1.21	0.00	1.87	0.00	0.00	2.08	
23	FOG	0.00	.61	0.00	1.47	0.00	0.00	2.08	
24	FOG	0.00	0.00	0.00	2.07	0.00	0.00	2.07	
25	FOG	0.00	.06	0.00	1.56	0.00	0.00	1.62	
26	FOG	0.00	.12	0.00	1.04	0.00	0.00	1.16	
27	FOG	0.00	.18	0.00	.52	0.00	0.00	.70	
28	4.13	0.00	.24	0.00	0.00	0.00	0.00	1.58	
29	5.70	0.00	.35	0.00	1.23	0.00	0.00	1.13	
30	FOG	0.00	.18	0.00	.87	0.00	.09	.68	
31	5.85	0.00	0.00	0.00	.51	0.00	.17	1.78	
NOVEMBER 1	5.63	0.00	.53	0.00	1.24	0.00	0.00	1.04	
2	5.78	0.00	.87	0.00	.17	0.00	0.00	1.07	
3	5.63	0.00	.18	0.00	.36	0.00	0.00	.36	
4	5.55	0.00	.54	0.00	.90	0.00	0.00	1.44	
5	5.55	0.00	.84	0.00	.34	0.00	0.00	1.18	
6	5.93	0.00	.36	0.00	.18	0.00	0.00	.54	
7	5.93	0.00	.68	0.00	.68	0.00	0.00	1.01	
8	5.93	0.00	.51	0.00	.17	0.00	0.00	.84	
9	5.93	0.00	.68	0.00	1.69	0.00	0.00	2.19	
10	5.70	0.00	.35	0.00	.18	0.00	0.00	.53	
11	FOG	0.00	.35	0.00	.53	0.00	0.00	.88	
12	FOG	0.00	.35	0.00	.53	0.00	0.00	.88	

CONTINUED

FIRST SET. COTTONWOOD, 1965, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	COHO	PINK	CPUE				ALL SPECIES	
NOVEMBER 13	5.70	0.00	35	0.00		.88	0.00	0.00	1.23	
14	5.48	0.00	18	0.00		.73	0.00	0.00	.91	
15	5.93	0.00	17	0.00		.34	0.00	0.00	.51	
16	5.55	0.00	0.00	0.00		.36	0.00	0.00	.36	
17	FOG	0.00	0.00	0.00		1.83	0.00	0.00	1.83	
18	6.08	0.00	0.00	0.00		3.29	0.00	0.00	3.29	
19	5.70	0.00	.53	0.00		1.40	0.00	0.00	1.93	
20	6.38	0.00	.94	0.00		4.39	0.00	0.00	5.33	
21	5.70	0.00	.35	0.00		1.58	0.00	0.00	1.93	
22	1.95	0.00	0.00	0.00		0.00	0.00	0.00	0.00	
23	5.78	0.00	0.00	0.00		2.60	0.00	0.00	2.60	
24	6.00	0.00	0.00	0.00		3.33	0.00	0.00	3.67	
25	5.70	0.00	.33	0.00		2.46	0.00	0.00	2.63	
26	6.00	0.00	.33	0.00		1.33	0.00	0.00	1.67	
27	6.15	0.00	0.00	0.00		3.09	0.00	0.00	3.09	
28	5.85	0.00	0.00	0.00		2.05	0.00	0.00	2.05	
29	6.00	0.00	0.00	0.00		1.33	0.00	.17	1.50	
30	6.53	0.00	0.00	0.00		4.44	0.00	0.00	4.44	
DECEMBER 1	5.48	0.00	0.00	0.00		.91	0.00	0.00	.91	
2	6.38	0.00	.16	0.00		3.14	0.00	0.00	3.29	
3	5.93	0.00	0.00	0.00		1.18	0.00	0.00	1.18	
4	5.85	0.00	.17	0.00		1.37	0.00	0.00	1.54	
5	5.70	0.00	0.00	0.00		.88	0.00	0.00	.88	
6	5.48	0.00	0.00	0.00		.37	0.00	0.00	.37	
7	5.53	0.00	.15	0.00		1.07	0.00	0.00	1.23	
8	5.63	0.00	.18	0.00		.36	0.00	0.00	.53	
9	6.15	0.00	.49	0.00		2.93	0.00	0.00	3.41	
10	6.38	0.00	.63	0.00		2.67	0.00	.16	3.45	
11	5.78	0.00	.52	0.00		.52	0.00	0.00	1.04	
12	5.85	0.00	.17	0.00		.51	0.00	0.00	.68	
13	5.55	0.00	0.00	0.00		.90	0.00	0.00	.90	
14	FOG	0.00	0.00	0.00		.72	0.00	0.00	.72	
15	5.63	0.00	0.00	0.00		.53	0.00	0.00	.53	
16	-	-	-	-		-	-	-	-	
17	-	-	-	-		-	-	-	-	
18	-	-	-	-		-	-	-	-	
19	-	-	-	-		-	-	-	-	
20	-	-	-	-		-	-	-	-	
TOTALS	376.20	16	43.02	9.63		95.55	1.85	1.83		152.04

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1966.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINE	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	WEATHER	-	-	-	-	-	-	-
2	WEATHER	-	-	-	-	-	-	-
3	WEATHER	-	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	6.00	0.00	1.50	0.00	1.67	0.00	0.00	3.17
7	6.45	0.00	1.86	0.00	1.40	0.00	0.47	3.72
8	6.23	0.00	1.61	0.00	3.05	0.32	0.00	4.98
9	5.93	0.00	.84	0.00	1.52	0.00	0.00	2.36
10	6.68	0.00	.90	0.00	1.50	0.15	.15	2.70
11	6.00	0.00	1.50	0.00	2.50	0.00	.17	4.17
12	5.85	0.00	.68	0.00	1.03	0.00	0.00	1.71
13	6.08	0.00	1.48	0.00	1.96	0.00	.16	4.61
14	6.75	0.00	1.33	0.00	1.78	.89	.15	4.15
15	6.15	0.00	1.63	0.00	3.70	.15	.44	5.93
16	6.53	0.00	2.28	0.00	2.45	.16	0.00	5.52
17	7.13	0.14	2.76	0.00	4.21	0.00	.31	6.74
18	6.45	0.00	2.11	0.00	4.26	.14	.14	6.82
19	7.05	0.00	1.55	0.00	4.96	.14	.28	7.23
20	6.38	0.00	2.55	0.00	1.53	.46	.31	5.36
21	7.73	0.00	3.07	0.00	3.61	0.00	.16	6.43
22	6.15	0.00	2.67	0.00	3.30	0.00	.16	6.12
23	6.08	0.00	1.65	0.00	3.74	0.00	.16	4.72
24	6.15	.16	.65	0.00	5.1	.17	0.00	1.01
25	5.93	0.00	.34	0.00	2.06	.16	.16	3.02
26	6.30	0.00	.63	0.00	2.70	0.00	0.00	5.24
27	6.30	0.00	2.54	0.00	3.75	0.00	0.00	6.86
28	7.73	0.00	3.11	0.00	1.39	0.00	0.00	1.56
29	5.78	0.00	.17	0.00	1.93	0.00	0.00	1.14
30	WEATHER	0.00	.21	0.00	.48	0.00	0.00	1.71
31	4.20	0.00	.24	0.00	.84	0.00	0.00	1.14
NOVEMBER 1	WEATHER	0.00	.29	0.00	1.21	0.00	0.00	1.56
2	5.78	0.00	.35	0.00	.99	0.00	0.00	1.22
3	WEATHER	0.00	.23	0.00	.76	0.00	0.00	.88
4	WEATHER	0.00	.12	0.00	.53	0.00	0.00	.53
5	5.63	0.00	0.00	0.00	2.03	0.00	0.00	2.36
6	5.93	0.00	.34	0.00	3.29	0.00	0.00	4.24
7	6.38	0.00	.94	0.00	2.03	0.00	0.00	2.36
8	5.93	0.00	.34	0.00	2.74	0.00	0.00	3.08
9	5.85	0.17	.17	0.00	1.21	0.00	0.00	1.21
10	5.78	0.00	0.00	0.00	2.47	0.00	.16	3.62
11	6.08	0.00	.99	0.00	.69	0.00	.52	1.39
12	5.78	0.00	.17	0.00		0.00		

CONTINUED

FIRST SET, COTTONWOOD, 1966, CONTINUED.

DATE	EFFORT	CPUE				TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM CHINOOK	STEELHEAD
NOVEMBER 13	6.08	0.00	33	0.00	2.96	0.00
14	6.75	0.00	30	0.00	4.74	0.00
15	7.05	0.00	57	0.00	5.11	0.85
16	6.90	0.00	1.59	0.00	4.35	0.00
17	7.13	0.00	42	0.00	6.60	0.00
18	5.78	0.00	17	0.00	4.85	0.00
19	6.45	0.00	31	0.00	3.26	0.00
20	6.23	0.00	32	0.00	3.05	0.00
21	8.55	0.00	23	0.00	11.58	0.23
22	9.60	0.00	94	0.00	11.15	0.00
23	5.70	0.00	18	0.00	5.3	0.00
24	6.30	0.00	16	0.00	2.38	0.00
25	6.08	0.00	16	0.00	2.63	0.00
26	10.20	0.00	1.08	0.00	11.67	0.00
27	WEATHER	0.00	1.35	0.00	14.87	0.49
28	6.75	0.00	1.63	0.00	18.07	0.00
29	WEATHER	0.00	90	0.00	14.78	0.53
30	11.33	0.00	18	0.00	11.48	0.00
DECEMBER 1	8.85	0.00	23	0.00	8.36	0.00
2	9.15	0.00	22	0.00	9.84	0.00
3	5.93	0.00	34	0.00	2.03	0.00
4	6.00	0.00	17	0.00	1.50	0.00
5	5.63	0.00	0.00	0.00	5.53	0.00
6	6.83	0.00	0.15	0.00	5.27	0.00
7	5.63	0.00	0.00	0.00	7.1	0.00
8	5.55	0.00	0.00	0.00	7.1	0.00
9	5.55	0.00	0.00	0.00	5.4	0.00
10	5.93	0.00	0.00	0.00	2.36	0.00
11	5.78	0.00	0.00	0.00	2.60	0.00
12	WEATHER	0.00	0.00	0.00	1.30	0.09
13	2.55	0.00	0.00	0.00	0.00	0.00
14	-	-	-	-	-	-
15	-	-	-	-	-	-
16	-	-	-	-	-	-
17	-	-	-	-	-	-
18	-	-	-	-	-	-
19	-	-	-	-	-	-
20	-	-	-	-	-	-
TOTALS	406.28	47	55.70	0.00	249.92	2.74
						10.62
						319.45

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1967.

DATE	EFFORT	CPUE				TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER	1	HEATHER	-	-	-	-	-	-
2	FISHERY	-	-	-	-	-	-	-
3	10.65	09	75	11.46	28	19	09	12.86
4	9.90	30	81	12.02	71	81	0.00	14.65
5	10.13	49	40	11.16	1.09	99	0.00	14.12
6	8.63	12	70	7.54	2.78	35	35	11.83
7	5.70	18	35	1.58	35	0.00	0.00	2.46
8	FISHERY	-	-	-	-	-	-	-
9	FISHERY	-	-	-	-	-	-	-
10	5.63	36	36	2.67	0.00	0.00	0.00	3.38
11	8.40	12	48	12.62	2.38	36	0.00	15.95
12	6.23	16	16	3.86	96	16	0.00	5.30
13	5.70	0.00	18	1.40	88	0.00	0.00	2.46
14	5.55	0.00	18	5.4	72	0.00	0.00	1.44
15	6.38	0.00	47	2.04	78	0.00	0.00	3.29
16	HEATHER	09	50	1.37	57	09	18	2.25
17	5.70	18	53	1.70	35	18	0.00	3.29
18	5.85	0.00	1.03	1.03	1.20	0.00	0.00	3.29
19	6.08	0.00	66	3.33	2.30	0.00	0.00	1.88
20	5.85	0.00	17	68	85	0.00	17	3.21
21	5.93	0.00	17	51	2.53	0.00	0.00	2.47
22	6.08	0.00	66	16	1.48	16	0.00	1.67
23	6.60	0.00	45	0.00	1.21	0.00	18	1.71
24	5.93	0.00	18	0.00	36	0.00	68	1.69
25	5.63	0.00	51	0.00	51	0.00	18	1.42
26	5.63	0.00	0.00	0.00	1.07	0.00	0.00	2.11
27	5.70	0.00	18	53	1.40	0.00	0.00	1.98
28	5.55	0.00	0.00	0.00	1.96	0.00	0.00	4.33
29	6.00	0.00	1.00	0.17	3.00	0.00	30	4.59
30	6.75	0.00	59	0.00	3.70	0.00	0.00	2.11
31	4.28	0.00	23	0.00	1.87	0.00	0.00	1.70
NOVEMBER	1	HEATHER	0.00	0.00	1.70	0.00	0.00	1.02
2	5.70	0.00	0.00	0.00	1.02	0.00	0.00	1.34
3	HEATHER	0.00	0.00	0.00	1.34	0.00	0.00	1.66
4	HEATHER	0.00	0.00	0.00	1.66	0.00	0.00	1.98
5	HEATHER	0.00	0.00	0.00	1.98	0.00	0.00	3.13
6	6.08	0.00	0.00	0.00	2.96	0.00	0.00	1.17
7	6.08	0.00	16	0.00	1.17	0.00	0.00	1.05
8	6.00	0.00	0.00	0.00	1.05	0.00	0.00	1.24
9	5.70	0.00	0.00	0.00	1.24	0.00	0.00	5.49
10	5.63	0.00	0.00	0.00	5.18	0.00	0.00	3.61
11	6.38	0.00	31	0.00	3.61	0.00	0.00	3.61
12	6.38	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1967, CONTINUED.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM		
NOVEMBER 13	5.85	0.00	.17	0.00	1.71	0.00	1.88
14	5.78	0.00	.17	0.00	.69	0.00	.87
15	5.70	0.00	0.00	0.00	1.58	0.00	1.58
16	6.08	0.00	0.00	0.00	1.65	0.00	1.65
17	WEATHER	-	-	-	-	-	-
18	WEATHER	-	-	-	-	-	-
19	WEATHER	-	-	-	-	-	-
20	FISHERY	-	-	-	-	-	-
21	FISHERY	-	-	-	-	-	-
22	FISHERY	0.00	0.00	0.00	5.54	0.00	5.54
23	6.68	0.00	0.00	0.00	2.98	0.00	2.98
24	5.70	0.00	0.15	0.00	6.06	0.00	6.21
25	6.60	0.00	0.00	0.00	6.74	0.15	6.90
26	6.53	0.00	0.17	0.00	.87	0.00	1.04
27	5.78	0.00	0.00	0.00	1.42	0.00	1.42
28	5.63	0.00	0.00	0.00	.55	0.00	.55
29	5.48	0.00	0.00	0.00	.18	0.00	.36
30	5.63	0.00	0.00	0.00	.71	0.00	.71
1	5.63	0.00	0.00	0.00	5.63	0.00	5.63
2	6.75	0.00	0.13	0.00	7.49	.25	7.73
3	7.88	0.00	0.00	0.00	5.45	.29	5.73
4	6.98	0.00	0.00	0.00	2.99	.14	3.13
5	WEATHER	0.00	0.00	0.00	.53	0.00	.53
6	5.63	0.00	0.00	0.00	.90	0.00	.90
7	5.55	0.00	0.00	0.00	.36	0.00	.36
8	5.55	0.00	0.00	0.00	.88	.09	.97
9	LATE	0.00	0.00	0.00	1.40	.18	1.58
10	5.70	0.00	0.00	0.00	.18	0.00	.18
11	5.55	0.00	0.00	0.00	0.00	0.00	.18
12	5.70	0.00	0.00	0.00	0.18	0.00	.18
13	5.55	0.00	0.00	0.00	0.00	0.00	0.00
14	5.55	0.00	0.00	0.00	0.00	0.00	0.00
15	5.48	0.00	0.00	0.00	0.00	.17	.17
16	5.78	0.00	0.00	0.00	0.00	0.00	0.00
17	5.40	0.00	0.00	0.00	0.00	0.00	0.00
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	372.83	2.08	12.94	72.35	113.91	3.45	208.73

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1968.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCREYE	CONO	PINK					ALL SPECIES	
OCTOBER	1									18
	2									2.60
	3	0.00	0.00	0.00	0.00	18	0.00	0.00	0.00	1.78
	4	0.00	1.56	0.00	0.00	87	0.00	0.00	0.00	2.46
	5	0.00	0.00	0.00	0.00	1.60	0.00	0.00	0.00	2.60
	6	0.00	0.00	0.00	0.00	1.58	0.00	0.00	0.00	2.87
	7	0.00	0.00	0.00	0.00	1.58	0.00	0.00	0.00	1.80
	8	0.00	0.00	0.00	0.00	1.86	0.00	0.00	0.00	2.69
	9	0.00	0.00	0.00	0.00	1.08	0.00	0.00	0.00	3.58
	10	0.00	0.00	0.00	0.00	1.84	0.00	0.00	0.00	2.96
	11	0.00	0.00	0.00	0.00	2.60	0.00	0.00	0.00	6.05
	12	0.00	0.00	0.00	0.00	1.48	0.00	0.00	0.00	9.63
	13	0.00	0.00	0.00	0.00	4.96	0.00	0.00	0.00	4.44
	14	0.00	0.00	0.00	0.00	6.81	0.00	0.00	0.00	9.36
	15	0.00	0.00	0.00	0.00	3.83	0.00	0.00	0.00	24.47
	16	0.00	0.00	0.00	0.00	7.69	0.00	0.00	0.00	12.20
	17	0.00	0.00	0.00	0.00	24.11	0.00	0.00	0.00	5.89
	18	0.00	0.00	0.00	0.00	11.53	0.00	0.00	0.00	12.43
	19	0.00	0.00	0.00	0.00	5.58	0.00	0.00	0.00	12.51
	20	0.00	0.00	0.00	0.00	11.53	0.00	0.00	0.00	12.11
	21	0.00	0.00	0.00	0.00	12.30	0.00	0.00	0.00	10.60
	22	0.00	0.00	0.00	0.00	11.93	0.00	0.00	0.00	9.08
	23	0.00	0.00	0.00	0.00	11.44	0.00	0.00	0.00	5.93
	24	0.00	0.00	0.00	0.00	9.92	0.00	0.00	0.00	5.06
	25	0.00	0.00	0.00	0.00	8.39	0.00	0.00	0.00	3.92
	26	0.00	0.00	0.00	0.00	5.48	0.00	0.00	0.00	6.59
	27	0.00	0.00	0.00	0.00	4.29	0.00	0.00	0.00	8.75
	28	0.00	0.00	0.00	0.00	3.45	0.00	0.00	0.00	2.47
	29	0.00	0.00	0.00	0.00	6.12	0.00	0.00	0.00	2.08
	30	0.00	0.00	0.00	0.00	5.96	0.00	0.00	0.00	36
	31	0.00	0.00	0.00	0.00	7.08	0.00	0.00	0.00	62
NOVEMBER	1	0.00	0.00	0.00	0.00	1.98	0.00	0.00	0.00	1.14
	2	0.00	0.00	0.00	0.00	2.08	0.00	0.00	0.00	1.40
	3	0.00	0.00	0.00	0.00	36	0.00	0.00	0.00	1.88
	4	0.00	0.00	0.00	0.00	53	0.00	0.00	0.00	3.24
	5	0.00	0.00	0.00	0.00	70	0.00	0.00	0.00	4.60
	6	0.00	0.00	0.00	0.00	1.05	0.00	0.00	0.00	7.29
	7	0.00	0.00	0.00	0.00	1.40	0.00	0.00	0.00	
	8	0.00	0.00	0.00	0.00	1.54	0.00	0.00	0.00	
	9	0.00	0.00	0.00	0.00	2.91	0.00	0.00	0.00	
	10	0.00	0.00	0.00	0.00	4.29	0.00	0.00	0.00	
	11	0.00	0.00	0.00	0.00	6.87	0.00	0.00	0.00	
	12	0.00	0.00	0.00	0.00		0.00	0.00	0.00	

CONTINUED

FIRST SET, COTTONWOOD, 1968, CONTINUED.

DATE	EFFORT	SOCREYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
NOVEMBER 13	FISHERY	-	-	-	-	-	-	-
14	FISHERY	0.00	0.00	0.00	1.40	0.00	0.00	1.40
15	5.70	0.00	0.35	0.00	1.93	0.00	0.00	2.28
16	5.70	0.00	0.00	0.00	1.93	0.00	0.00	3.21
17	6.23	0.00	0.00	0.00	3.05	0.00	0.33	3.21
18	6.08	0.00	0.00	0.00	1.81	0.00	0.00	5.24
19	6.68	0.00	0.15	0.00	5.09	0.00	0.00	1.73
20	5.78	0.00	0.17	0.00	1.56	0.00	0.00	1.88
21	5.85	0.00	0.17	0.00	1.54	0.00	0.17	1.89
22	13.50	0.00	0.15	0.00	14.37	0.00	0.37	11.48
23	9.15	0.00	0.87	0.00	10.16	0.00	0.44	10.27
24	9.15	0.00	0.22	0.00	10.05	0.00	0.00	-
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	0.00	0.00	0.00	2.19	0.00	0.00	2.19
28	5.48	0.00	0.00	0.00	1.21	0.00	0.00	1.21
29	5.78	0.00	0.00	0.00	1.55	0.00	0.00	1.55
30	5.48	0.00	0.18	0.00	1.46	0.00	0.00	1.64
DECEMBER 1	5.48	0.00	0.00	0.00	1.10	0.00	0.00	1.10
2	5.48	0.00	0.00	0.00	1.67	0.00	0.00	1.67
3	2.40	0.00	0.00	0.00	1.40	0.00	0.00	1.40
4	5.70	0.00	0.00	0.00	0.55	0.00	0.18	0.73
5	5.48	0.00	0.00	0.00	54	0.00	0.00	54
6	5.55	0.00	0.00	0.00	1.24	0.00	0.00	1.24
7	5.63	0.00	0.00	0.00	1.63	0.00	0.00	1.79
8	6.15	0.00	0.16	0.00	37	0.00	0.00	37
9	5.48	0.00	0.00	0.00	2.60	0.00	0.00	2.93
10	6.15	0.00	0.00	0.00	1.85	0.00	0.33	2.19
11	HEATHER	0.00	0.00	0.00	1.10	0.00	0.34	1.44
12	HEATHER	0.00	0.00	0.00	35	0.00	0.00	35
13	5.70	0.00	0.00	0.00	19	0.00	0.00	19
14	5.40	0.00	0.00	0.00	18	0.00	0.18	37
15	5.48	0.00	0.00	0.00	0.00	0.00	0.37	37
16	5.48	0.00	0.00	0.00	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	405.98	62	22.44	0.00	271.35	3.21	7.06	304.68

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1969.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER	1 FISHERY	-	-	-	-	-	-	-	-
	2 FISHERY	1.09	.47	1.24	.78	.16	.16	3.88	3.88
	3 6.45	.57	1.28	7.09	1.13	.28	0.00	10.35	10.35
	4 7.05	.48	.80	3.21	.64	0.00	.16	5.30	5.30
	5 6.23	.16	.65	2.76	.65	0.00	.14	4.23	4.23
	6 6.15	.41	.54	6.12	2.04	0.00	-	9.25	9.25
	7 7.35	-	-	-	-	-	-	-	-
	8 FISHERY	-	-	-	-	-	-	-	-
	9 FISHERY	-	-	-	-	-	-	-	-
	10 6.08	0.00	1.32	1.15	.82	.33	0.00	3.62	3.62
	11 WEATHER	0.00	.66	.87	1.30	.16	.15	3.14	3.14
	12 4.73	0.00	1.69	.42	1.27	0.00	.21	3.60	3.60
	13 WEATHER	.23	.38	1.89	1.34	.23	.30	4.36	4.36
	14 6.60	.45	.76	3.10	.91	.45	.30	6.06	6.06
	15 6.53	.15	.77	1.38	1.69	.31	0.00	4.29	4.29
	16 WEATHER	.07	.88	1.02	1.42	.15	.08	3.63	3.63
	17 6.08	0.00	.99	.66	1.15	0.00	.16	2.96	2.96
	18 WEATHER	.08	.82	.41	1.71	.16	.16	3.35	3.35
	19 6.15	.16	.65	.16	2.28	.33	.16	3.74	3.74
	20 6.45	0.00	.78	0.00	4.34	0.00	0.00	5.12	5.12
	21 6.90	0.00	1.16	.29	5.80	0.00	.16	7.54	7.54
	22 WEATHER	0.00	.79	.48	3.02	0.00	.16	4.44	4.44
	23 6.30	.07	.70	.24	3.65	0.00	.15	4.83	4.83
NOVEMBER	1 WEATHER	.15	.61	0.00	8.23	.12	0.00	9.21	9.21
	2 6.53	0.00	.81	0.00	6.39	.14	0.00	7.76	7.76
	3 8.63	0.00	1.22	0.00	8.84	0.00	.13	9.64	9.64
	4 7.35	0.00	.53	.13	4.95	0.00	.14	6.74	6.74
	5 7.58	0.00	1.53	0.00	2.58	0.00	0.00	4.01	4.01
	6 7.28	0.00	.43	0.00	4.75	0.00	.15	5.12	5.12
	7 6.98	0.00	.31	0.00	4.07	.69	.10	4.24	4.24
	8 6.53	0.00	.26	0.00	3.38	.59	.05	3.35	3.35
	9 WEATHER	0.00	.21	0.00	2.70	.13	0.00	4.84	4.84
	10 5.93	0.00	.17	0.00	4.12	.70	0.00	5.98	5.98
	11 6.63	0.00	.18	0.00	4.23	.82	.17	5.86	5.86
	12 6.08	0.00	.81	0.00	4.33	.19	0.00	3.69	3.69
	1 6.15	0.00	.67	0.00	2.67	.53	0.00	1.73	1.73
	2 6.00	0.00	.50	0.00	.94	.28	0.00	1.74	1.74
	3 4.28	0.00	.47	0.00	1.03	.23	0.00	1.74	1.74
	4 WEATHER	0.00	.43	0.00	1.12	.19	0.00	1.74	1.74
	5 WEATHER	0.00	.34	0.00	1.21	.14	0.00	1.74	1.74
	6 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	7 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	8 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	9 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	10 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	11 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74
	12 WEATHER	0.00	.30	0.00	1.30	.14	0.00	1.74	1.74

CONTINUED

FIRST SET, COTTONWOOD, 1969, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	
NOVEMBER 13	WEATHER	0.00	.26	0.00	1.40	.09	1.75
14	WEATHER	0.00	.22	0.00	1.49	.05	1.75
15	5.70	0.00	.18	0.00	1.58	0.00	1.75
16	5.93	0.00	.17	0.00	1.69	0.00	1.86
17	6.45	0.00	0.00	0.00	3.88	0.00	3.88
18	6.08	0.00	0.00	0.00	3.95	0.00	3.95
19	5.78	0.00	0.00	0.00	1.39	0.00	1.39
20	6.38	0.00	0.00	0.00	2.98	0.00	2.98
21	5.78	0.00	0.00	0.00	1.04	0.00	1.04
22	6.08	0.00	0.00	0.00	1.98	0.00	1.98
23	6.75	0.00	0.00	0.00	3.70	.15	3.85
24	FISHERY	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-
27	WEATHER	-	-	-	-	-	-
28	WEATHER	-	-	-	-	-	-
29	WEATHER	-	-	-	-	-	-
30	WEATHER	-	-	-	-	-	-
DECEMBER 1	5.85	0.00	0.00	0.00	1.54	0.00	1.71
2	5.93	0.00	0.00	0.00	2.36	0.00	2.36
3	5.48	0.00	.18	0.00	.37	0.00	.55
4	5.63	0.00	0.00	0.00	.71	0.00	.71
5	WEATHER	0.00	.09	0.00	.71	0.00	.79
6	5.70	0.00	.18	0.00	.70	0.00	.88
7	6.08	0.00	0.00	0.00	1.32	0.00	1.32
8	6.30	0.00	0.00	0.00	3.49	0.00	3.49
9	7.05	0.00	0.00	0.00	5.11	0.00	5.11
10	7.35	0.00	.14	0.00	7.48	0.00	7.76
11	6.08	0.00	0.00	0.00	2.14	0.00	2.30
12	4.05	0.00	0.00	0.00	.49	0.00	.49
13	5.55	0.00	0.00	0.00	.18	0.00	.36
14	5.48	0.00	0.00	0.00	0.00	0.00	.18
15	5.40	0.00	0.00	0.00	0.00	0.00	0.00
16	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	316.73	4.08	28.93	32.71	155.27	9.07	4.95
							235.02

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1970.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COMO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER	1	-	-	-	-	-	-	-	-
	2	-	-	-	-	-	-	-	-
	3	-	-	-	-	-	-	-	-
	4	-	-	-	-	-	-	-	-
	5	6.90	1.45	0.00	4.49	14	0.00	7.39	
	6	9.53	.94	0.00	7.24	31	0.00	9.87	
	7	7.73	2.72	0.00	6.21	39	0.00	10.10	
	8	FISHERY	-	-	-	-	-	-	-
	9	FISHERY	-	-	-	-	-	-	-
	10	6.75	1.48	0.00	4.44	15	0.00	6.37	
	11	6.38	1.41	0.00	4.98	16	0.00	4.71	
	12	6.90	1.59	0.00	4.20	0.00	0.00	6.09	
	13	7.95	4.91	0.00	5.03	13	0.00	11.19	
	14	7.73	4.27	0.00	4.01	26	0.13	8.67	
	15	FISHERY	-	-	-	-	-	-	-
	16	FISHERY	-	-	-	-	-	-	-
	17	WEATHER	-	-	-	-	-	-	-
	18	6.90	1.74	0.00	4.06	14	0.00	6.09	
	19	6.83	.44	0.00	6.59	15	0.00	7.18	
	20	6.45	.31	0.00	4.03	0.00	0.00	4.65	
	21	6.00	.50	0.00	1.67	0.00	0.00	2.17	
	22	6.38	.78	0.00	3.14	0.00	0.00	4.55	
	23	6.15	.49	0.00	1.79	16	0.00	2.60	
	24	7.35	1.36	0.00	6.26	0.00	0.00	7.89	
	25	6.08	.16	0.00	2.47	0.00	0.00	2.80	
	26	6.83	.29	0.00	1.15	0.00	0.00	1.48	
	27	5.70	0.00	0.00	4.54	0.00	0.00	4.84	
	28	WEATHER	0.00	0.00	1.05	0.00	0.00	1.05	
	29	WEATHER	0.00	0.00	1.27	0.00	0.00	1.33	
	30	WEATHER	0.00	0.00	1.48	0.00	0.00	1.61	
	31	WEATHER	0.00	0.00	1.69	0.00	0.00	1.90	
NOVEMBER	1	7.35	.07	0.00	1.90	10	0.00	2.18	
	2	WEATHER	0.00	0.00	1.40	0.00	0.00	4.81	
	3	WEATHER	0.00	0.00	4.60	0.00	0.00	7.44	
	4	11.03	.11	0.00	7.29	0.00	0.00	10.07	
	5	7.35	.09	0.00	9.98	0.00	0.00	5.31	
	6	3.45	0.00	0.00	5.31	0.00	0.00	5.80	
	7	9.23	0.00	0.00	10.95	0.00	0.00	10.95	
	8	9.60	0.00	0.00	10.52	0.00	0.00	10.73	
	9	6.45	.21	0.00	4.96	0.00	0.00	5.58	
	10	7.13	.62	0.00	6.46	0.00	0.00	6.74	
	11	4.73	.21	0.00	4.66	0.00	0.00	4.87	
	12	7.05	.43	0.00	6.95	0.00	0.14	7.52	

CONTINUED

FIRST SET, COTTONWOOD, 1970, CONTINUED.

DATE	EFFORT	CPUE				TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	7.65	0.00	0.00	0.00	5.62	0.00	0.00	5.62
14	6.68	0.00	0.00	0.00	9.74	0.00	0.00	9.74
15	8.10	0.00	0.00	0.00	7.16	0.00	0.00	7.16
16	10.80	0.00	0.19	0.00	12.13	0.00	0.00	12.31
17	FISHERY	-	-	-	-	-	-	-
18	FISHERY	-	-	-	-	-	-	-
19	7.35	0.00	0.00	0.00	7.62	0.00	0.00	7.62
20	7.05	0.00	0.00	0.00	7.09	0.00	0.00	7.09
21	10.50	0.00	0.00	0.00	11.81	0.00	0.00	11.81
22	7.13	0.00	0.14	0.00	5.19	0.00	0.00	5.33
23	5.70	0.00	0.00	0.00	1.75	0.00	0.00	1.75
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	8.03	0.00	0.25	0.00	9.22	0.00	0.00	9.47
28	11.93	0.00	0.00	0.00	13.50	0.00	0.17	13.67
29	9.75	0.00	0.00	0.00	11.08	0.00	0.41	11.49
30	9.53	0.00	0.10	0.00	11.23	0.00	0.21	11.55
DECEMBER 1	9.38	0.00	0.00	0.00	11.63	0.00	0.00	11.63
2	12.30	0.00	0.08	0.00	14.07	0.00	0.41	14.55
3	12.15	0.00	0.00	0.00	9.30	0.00	0.00	9.30
4	14.25	0.00	0.00	0.00	14.18	0.00	0.28	14.46
5	6.38	0.00	0.00	0.00	4.39	0.00	0.00	4.39
6	7.05	0.00	0.00	0.00	7.38	0.00	0.00	7.38
7	7.73	0.00	0.00	0.00	8.67	0.00	0.00	8.67
8	3.45	0.00	0.00	0.00	1.74	0.00	0.00	1.74
9	9.23	0.00	0.00	0.00	8.89	0.00	0.22	9.11
10	11.85	0.00	0.00	0.00	13.25	0.00	0.17	13.42
11	14.63	0.00	0.00	0.00	14.43	0.00	0.48	14.91
12	12.38	0.00	0.00	0.00	12.69	0.00	0.32	13.01
13	12.98	0.00	0.00	0.00	13.64	0.00	0.15	13.80
14	10.80	0.00	0.00	0.00	11.85	0.00	0.37	12.22
15	11.70	0.00	0.00	0.00	12.39	0.00	0.09	12.48
16	7.73	0.00	0.00	0.00	6.86	0.00	0.13	6.99
17	7.28	0.00	0.00	0.00	7.01	0.00	0.27	7.29
18	6.30	0.00	0.16	0.00	3.02	0.00	0.00	3.17
19	5.85	0.00	0.00	0.00	1.54	0.00	0.17	1.71
20	5.55	0.00	0.00	0.00	1.72	0.00	0.00	1.72
TOTALS	503.03	5.93	28.18	0.00	449.95	2.63	5.36	492.05

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1971.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	-	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-	-
OCTOBER 4	6.60	.91	2.12	5.45	1.97	.76	0.00	11.21
OCTOBER 5	WEATHER	.76	2.01	5.21	2.07	.73	0.00	10.78
OCTOBER 6	WEATHER	.61	1.89	4.97	2.17	.70	0.00	10.34
OCTOBER 7	WEATHER	.45	1.78	4.73	2.28	.67	0.00	9.91
OCTOBER 8	WEATHER	.30	1.66	4.49	2.38	.63	0.00	9.47
OCTOBER 9	WEATHER	.15	1.55	4.25	2.48	.60	0.00	9.04
OCTOBER 10	6.98	0.00	1.43	4.01	2.58	.57	0.00	8.60
OCTOBER 11	4.73	0.00	2.12	2.12	2.96	.42	0.00	7.62
OCTOBER 12	FISHERY	-	-	-	-	-	-	-
OCTOBER 13	6.23	0.00	1.29	.48	.80	0.00	.16	2.73
OCTOBER 14	6.83	0.00	.59	2.05	3.96	0.00	0.00	6.59
OCTOBER 15	6.08	0.00	.94	.33	3.99	0.00	0.00	2.30
OCTOBER 16	6.08	0.00	.16	.82	.66	0.00	0.00	1.65
OCTOBER 17	6.98	0.00	1.72	1.86	1.72	.14	.57	5.59
OCTOBER 18	7.05	0.00	2.70	1.42	2.55	.16	.16	7.38
OCTOBER 19	6.15	0.00	1.14	.98	1.30	.15	.15	3.74
OCTOBER 20	6.53	0.00	2.30	.61	1.38	.15	.15	4.60
OCTOBER 21	6.53	0.00	2.61	.61	1.69	.15	.15	5.21
OCTOBER 22	6.23	0.00	.64	.32	2.57	0.00	0.00	3.53
OCTOBER 23	6.38	0.00	1.25	.63	7.06	0.00	0.00	8.94
OCTOBER 24	5.85	0.00	.51	.17	1.88	0.00	0.00	2.56
OCTOBER 25	6.53	0.00	1.07	.15	3.98	.15	0.00	5.36
OCTOBER 26	6.30	0.00	2.22	0.00	1.90	0.00	0.00	4.13
OCTOBER 27	6.23	0.00	.48	0.00	1.93	.16	.16	2.73
OCTOBER 28	3.45	0.00	.29	0.00	1.16	0.00	0.00	1.45
OCTOBER 29	5.85	0.00	.68	0.00	1.71	0.00	0.00	2.39
OCTOBER 30	5.93	0.00	.34	0.00	1.69	0.00	.17	2.19
OCTOBER 31	6.30	0.00	1.75	0.00	2.06	0.00	0.00	3.81
NOVEMBER 1	5.93	0.00	.68	0.00	.84	0.00	0.00	1.52
NOVEMBER 2	3.53	0.00	1.17	0.00	4.25	0.00	0.00	5.42
NOVEMBER 3	4.73	0.00	.85	0.00	1.13	0.00	0.00	1.99
NOVEMBER 4	7.28	0.00	.95	0.00	3.81	0.00	0.00	4.66
NOVEMBER 5	6.45	0.00	1.57	0.00	8.19	0.00	0.00	9.76
NOVEMBER 6	6.25	0.00	.82	0.00	6.05	0.00	0.00	6.87
NOVEMBER 7	6.45	0.00	.62	0.00	4.50	0.00	0.00	5.27
NOVEMBER 8	6.60	0.00	0.00	0.00	4.70	0.00	.30	5.00
NOVEMBER 9	6.38	0.00	.31	0.00	3.61	0.00	.47	4.39
NOVEMBER 10	7.58	0.00	2.24	0.00	6.60	0.00	0.00	8.84
NOVEMBER 11	7.50	0.00	.80	0.00	7.60	0.00	0.00	8.40
NOVEMBER 12	5.93	0.00	.17	0.00	1.01	0.00	.17	1.35

CONTINUED

FIRST SET, COTTONWOOD, 1971, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHIMOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK					
NOVEMBER 13	6.08	0.00	.49	0.00		1.65	0.00	0.00	2.14
14	7.28	0.00	.55	0.00		5.50	0.00	0.00	6.05
15	7.05	0.00	2.27	0.00		3.69	0.00	0.00	5.96
16	6.90	0.00	1.16	0.00		4.35	0.00	0.00	5.51
17	WEATHER	0.00	1.14	0.00		5.12	0.00	0.00	6.26
18	WEATHER	0.00	1.13	0.00		5.89	0.00	0.00	7.02
19	7.20	0.00	1.11	0.00		6.67	0.00	0.00	7.78
20	10.43	0.00	.10	0.00		11.80	0.00	0.00	11.89
21	9.90	0.00	.81	0.00		10.61	0.00	.10	11.52
22	11.18	0.00	.45	0.00		13.24	0.00	.09	13.78
23	7.95	0.00	.13	0.00		7.04	0.00	0.00	7.17
24	6.75	0.00	.59	0.00		6.37	0.00	0.00	6.96
25	6.00	0.00	.17	0.00		5.50	0.00	0.00	5.67
26	6.60	0.00	.45	0.00		5.00	0.00	0.00	5.45
27	5.03	0.00	1.00	0.00		3.78	0.00	0.00	4.78
28	5.85	0.00	.17	0.00		1.03	0.00	0.00	1.20
29	6.53	0.00	.15	0.00		3.22	0.00	0.00	3.37
30	4.65	0.00	.23	0.00		3.23	0.00	.22	3.66
DECEMBER 1	8.85	0.00	.23	0.00		10.06	0.00	0.00	10.28
2	11.70	0.00	.09	0.00		11.37	0.00	0.00	11.45
3	16.05	0.00	.12	0.00		11.71	0.00	.12	11.96
4	8.55	0.00	.23	0.00		7.84	0.00	0.00	8.07
5	10.50	0.00	0.00	0.00		11.90	0.00	0.00	11.90
6	6.53	0.00	0.00	0.00		3.98	0.00	.15	4.14
7	4.95	0.00	0.00	0.00		6.06	0.00	0.00	6.06
8	6.98	0.00	.14	0.00		3.44	0.00	.57	4.16
9	5.70	0.00	0.00	0.00		.53	0.00	0.00	.53
10	WEATHER	0.00	0.00	0.00		.53	0.00	.12	.65
11	5.63	0.00	0.00	0.00		.53	0.00	.24	.77
12	5.70	0.00	0.00	0.00		.70	0.00	.36	.89
13	6.08	0.00	.18	0.00		.53	0.00	.35	1.23
14	5.25	0.00	.16	0.00		1.98	0.00	.82	2.96
15	5.78	0.00	0.00	0.00		1.71	0.00	.19	1.90
16	-	0.00	.17	0.00		.87	0.00	.35	1.39
17	-	-	-	-		-	-	-	-
18	-	-	-	-		-	-	-	-
19	-	-	-	-		-	-	-	-
20	-	-	-	-		-	-	-	-
TOTALS	437.55	3.18	60.78	45.70		289.59	6.15	6.45	411.85

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1972.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
OCTOBER 1	-	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-	-
OCTOBER 4	-	-	-	-	-	-	-	-
OCTOBER 5	8.85	1.47	2.26	0.00	9.04	.23	.56	13.56
OCTOBER 6	8.70	1.49	1.15	0.00	4.71	.34	1.15	8.85
OCTOBER 7	WEATHER	1.25	1.02	0.00	4.71	.38	.77	8.12
OCTOBER 8	WEATHER	1.00	.89	0.00	4.70	.42	.38	7.39
OCTOBER 9	6.60	.76	.76	0.00	4.70	.45	0.00	6.67
OCTOBER 10	FISHERY	-	-	-	-	-	-	-
OCTOBER 11	FISHERY	-	-	-	-	-	-	-
OCTOBER 12	WEATHER	-	-	-	-	-	-	-
OCTOBER 13	WEATHER	-	-	-	-	-	-	-
OCTOBER 14	8.48	0.00	.35	0.00	9.04	0.00	.24	9.68
OCTOBER 15	WEATHER	0.00	.23	0.00	10.44	.06	.12	10.84
OCTOBER 16	9.08	0.00	.11	0.00	11.79	.11	0.00	12.01
OCTOBER 17	12.98	.08	0.00	0.00	9.04	0.00	0.00	9.17
OCTOBER 18	WEATHER	.05	.46	.05	7.99	.05	0.00	8.59
OCTOBER 19	WEATHER	.03	.92	.04	6.88	.04	0.00	8.01
OCTOBER 20	7.28	0.00	1.37	.14	5.77	.14	0.00	7.42
OCTOBER 21	11.18	0.00	.72	0.00	14.41	0.00	0.00	15.12
OCTOBER 22	11.78	0.00	.93	0.00	13.25	0.00	0.00	14.18
OCTOBER 23	FISHERY	-	-	-	-	-	-	-
OCTOBER 24	7.13	0.00	.42	0.00	12.49	0.00	0.00	12.91
OCTOBER 25	9.08	0.00	.22	0.00	10.14	0.00	0.00	10.36
OCTOBER 26	8.70	0.00	.57	0.00	10.57	0.00	0.00	11.15
OCTOBER 27	7.35	0.00	.27	0.00	7.21	.14	0.00	7.62
OCTOBER 28	8.40	0.00	.24	0.00	9.52	0.00	0.00	9.76
OCTOBER 29	7.35	0.00	.14	0.00	7.62	0.00	0.00	7.76
OCTOBER 30	6.45	0.00	.16	0.00	4.34	0.00	.31	4.81
OCTOBER 31	5.93	0.00	0.00	0.00	1.69	0.00	0.00	1.69
NOVEMBER 1	5.78	0.00	0.00	0.00	1.04	0.00	0.00	1.04
NOVEMBER 2	4.05	0.00	0.00	0.00	.49	0.00	0.00	.49
NOVEMBER 3	5.70	0.00	.18	0.00	1.05	0.00	0.00	1.23
NOVEMBER 4	6.08	0.00	0.00	0.00	3.13	0.00	.16	3.29
NOVEMBER 5	6.15	0.00	.66	0.00	2.47	0.00	0.00	3.13
NOVEMBER 6	7.28	0.00	0.00	0.00	3.09	0.00	0.00	3.09
NOVEMBER 7	6.00	0.00	.55	0.00	9.21	0.00	.14	9.90
NOVEMBER 8	6.00	0.00	.33	0.00	3.17	0.00	0.00	3.50
NOVEMBER 9	6.00	0.00	0.00	0.00	3.50	0.00	0.00	3.50
NOVEMBER 10	5.93	0.00	.17	0.00	2.53	0.00	0.00	2.70
NOVEMBER 11	6.00	0.00	0.00	0.00	1.67	0.00	0.00	1.67
NOVEMBER 12	6.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1972, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	6.83	0.00	0.00	0.00	5.86	0.00	0.00	5.86	
14	FISHERY	-	-	-	-	-	-	-	
15	FISHERY	-	-	-	-	-	-	-	
16	6.23	0.00	0.00	0.00	4.34	0.00	0.00	4.34	
17	WEATHER	0.00	0.09	0.00	3.37	0.00	0.09	3.54	
18	5.85	0.00	0.17	0.00	2.39	0.00	0.17	2.74	
19	5.03	0.00	0.00	0.00	0.40	0.00	0.00	0.40	
20	WEATHER	0.00	0.23	0.00	2.47	0.00	0.00	2.70	
21	6.60	0.00	0.45	0.00	4.55	0.00	0.00	5.00	
22	4.65	0.00	0.00	0.00	4.73	0.00	0.00	4.73	
23	17.03	0.00	0.06	0.00	11.86	0.00	0.06	11.98	
24	WEATHER	0.00	0.08	0.00	12.69	0.00	0.21	12.98	
25	10.95	0.00	0.09	0.00	13.52	0.00	0.37	13.97	
26	6.60	0.00	0.00	0.00	4.70	0.00	0.00	4.70	
27	10.20	0.00	0.00	0.00	11.08	0.00	0.20	11.27	
28	7.20	0.00	0.00	0.00	6.25	0.00	0.00	6.25	
29	6.30	0.00	0.00	0.00	3.17	0.00	0.00	3.17	
30	FISHERY	-	-	-	-	-	-	-	
DECEMBER 1	FISHERY	-	-	-	-	-	-	-	
2	5.63	0.00	0.00	0.00	1.24	0.00	0.18	1.42	
3	9.53	0.00	0.00	0.00	10.71	0.00	0.42	11.13	
4	WEATHER	0.00	0.00	0.00	8.39	0.00	0.36	8.75	
5	6.75	0.00	0.00	0.00	6.07	0.00	0.30	6.37	
6	6.30	0.00	0.00	0.00	3.02	0.00	0.48	3.49	
7	-	-	-	-	-	-	-	-	
8	-	-	-	-	-	-	-	-	
9	-	-	-	-	-	-	-	-	
10	-	-	-	-	-	-	-	-	
11	-	-	-	-	-	-	-	-	
12	-	-	-	-	-	-	-	-	
13	-	-	-	-	-	-	-	-	
14	-	-	-	-	-	-	-	-	
15	-	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	331.95	6.13	16.24	.27	332.30	2.40	6.65	363.99	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1973.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	-	-	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-	-	-
5	-	-	-	-	-	-	-	-	-
6	-	-	-	-	-	-	-	-	-
7	-	-	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-
14	6.90	0.00	72	14	2.90	1.16	14	5.07	5.07
15	WEATHER	0.00	41	12	6.40	.67	21	7.81	7.81
16	10.80	0.00	49	04	9.91	.19	28	10.56	10.56
17	5.18	0.00	19	09	10.43	.19	0.00	11.01	11.01
18	10.13	0.00	40	00	13.23	.10	0.00	13.83	13.83
19	9.53	0.00	73	00	12.28	.21	0.00	13.23	13.23
20	9.00	0.00	44	00	11.78	.11	0.00	12.33	12.33
21	9.08	0.00	77	00	11.24	0.00	0.00	12.01	12.01
22	FISHERY	-	-	-	-	-	-	-	-
23	FISHERY	-	-	-	-	-	-	-	-
24	10.20	0.00	69	00	11.57	0.00	10	12.35	12.35
25	9.68	0.00	62	00	9.72	.21	31	10.85	10.85
26	7.28	0.00	82	00	5.91	0.00	0.00	6.74	6.74
27	6.98	0.00	43	00	5.73	0.00	0.00	6.16	6.16
28	6.83	0.00	44	00	6.15	0.00	15	6.74	6.74
29	4.50	0.00	89	00	2.44	0.00	22	3.56	3.56
30	6.45	0.00	16	00	1.71	0.00	0.00	1.86	1.86
31	5.33	0.00	0.00	0.00	2.63	0.00	19	2.82	2.82
NOVEMBER 1	4.58	0.00	0.00	0.00	4.37	0.00	0.00	4.37	4.37
2	6.68	0.00	45	00	3.45	0.00	0.00	3.90	3.90
3	6.23	0.00	80	00	2.73	0.00	0.00	3.53	3.53
4	5.70	0.00	18	00	1.23	0.00	0.00	1.40	1.40
5	6.15	0.00	0.00	0.00	2.76	0.00	0.00	2.76	2.76
6	5.85	0.00	0.17	0.00	2.39	0.00	0.00	2.56	2.56
7	5.70	0.00	0.00	0.00	1.88	0.00	0.00	1.88	1.88
8	5.48	0.00	18	00	1.28	0.00	0.00	1.46	1.46
9	5.63	0.00	17	00	1.07	0.00	0.00	1.24	1.24
10	5.85	0.00	17	00	1.20	0.00	0.00	1.37	1.37
11	5.63	0.00	0.00	0.00	1.53	0.00	0.00	1.53	1.53
12	4.20	0.00	0.00	0.00	1.67	0.00	24	1.90	1.90

CONTINUED

FIRST SET, COTTONWOOD, 1973, CONTINUED.

DATE	EFFORT	SOCEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	CPUE	
								ALL SPECIES	TOTAL CPUE
NOVEMBER 13	8.13	0.00	.24	0.00	.97	0.00	0.00	1.21	
14	9.15	0.00	.22	0.00	9.62	0.00	0.11	9.95	
15	7.05	0.00	.28	0.00	4.26	0.00	0.00	4.54	
16	6.98	0.00	.14	0.00	4.30	.14	.29	4.87	
17	5.93	0.00	.17	0.00	1.35	0.00	0.00	1.52	
18	5.55	0.00	0.00	0.00	.72	0.00	0.00	.72	
19	5.78	0.00	0.00	0.00	1.04	0.00	.17	1.21	
20	5.55	0.00	0.00	0.00	.72	0.00	0.00	.72	
21	4.13	0.00	0.00	0.00	.97	0.00	0.00	.97	
22	5.70	0.00	0.00	0.00	2.11	0.00	0.00	2.11	
23	6.23	0.00	0.00	0.00	3.21	0.00	0.00	3.21	
24	4.43	0.00	0.00	0.00	3.62	0.00	0.00	3.62	
25	4.58	0.00	0.00	0.00	3.93	0.00	0.00	3.93	
26	FISHERY	-	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-	-
28	6.83	0.00	.15	0.00	6.01	0.00	0.00	6.15	
29	8.65	0.00	0.00	0.00	3.23	0.00	0.00	3.23	
30	9.83	0.00	0.00	0.00	10.69	0.00	0.10	10.79	
DECEMBER 1	8.63	0.00	0.00	0.00	10.20	0.00	0.00	10.20	
2	8.33	0.00	0.00	0.00	8.05	0.00	.12	8.17	
3	2.93	0.00	0.00	0.00	1.37	0.00	0.00	1.37	
4	4.13	0.00	0.00	0.00	1.24	0.00	0.00	1.24	
5	6.15	0.00	.24	0.00	2.11	0.00	0.00	2.11	
6	5.70	0.00	0.00	0.00	1.05	0.00	.18	1.23	
7	6.53	0.00	0.00	0.00	5.06	0.00	0.00	5.06	
8	8.25	0.00	.12	0.00	6.79	0.00	0.12	7.03	
9	2.55	0.00	0.00	0.00	.78	0.00	0.00	.78	
10	4.05	0.00	0.00	0.00	.49	0.00	.25	.74	
11	4.20	0.00	0.00	0.00	2.14	0.00	0.00	2.14	
12	3.98	0.00	0.00	0.00	.75	0.00	0.00	.75	
13	4.05	0.00	0.00	0.00	.49	0.00	0.00	.49	
14	6.30	0.00	.16	0.00	1.43	0.00	.32	1.90	
15	-	-	-	-	-	-	-	-	
16	-	-	-	-	-	-	-	-	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	357.68	0.00	11.67	.55	245.30	2.98	3.59	264.08	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1974.

DATE	EFFORT	CPUE						TOTAL CPUE ALL SPECIES
		SOCKEYE	COD	PINK	CHUM	CHINOOK	STEELHEAD	
OCTOBER 1	6.68	60	1.65	0.00	4.04	.90	0.00	7.19
2	7.50	1.07	.93	0.00	6.13	1.33	0.00	9.47
3	5.10	0.00	.98	0.00	3.53	1.37	0.00	5.88
4	6.60	.30	1.06	0.00	4.09	1.06	0.00	6.52
5	WEATHER	.23	1.50	0.00	5.22	1.00	.06	8.01
6	WEATHER	.15	1.95	0.00	6.35	.94	.12	9.51
7	WEATHER	.08	2.39	0.00	7.48	.88	.18	11.01
8	WEATHER	0.00	2.83	0.00	8.61	.83	.24	12.51
9	8.48	0.11	2.99	0.00	7.93	.80	.11	11.95
10	8.70	0.00	2.22	0.00	6.11	.69	.14	9.17
11	7.20	0.00	1.21	0.00	4.70	.91	0.00	6.82
12	6.60	0.00	1.37	0.00	7.42	.55	.14	9.48
13	7.28	0.00	1.06	0.00	5.49	.57	.14	7.26
14	WEATHER	0.00	.74	0.00	3.56	.59	.15	5.04
15	6.75	0.00	.16	0.00	4.39	.33	0.00	4.88
16	6.15	0.00	1.13	0.00	6.20	.56	0.00	7.89
17	5.33	0.00	.92	0.00	6.94	.38	0.00	8.24
18	WEATHER	0.00	.71	0.00	7.69	.19	0.00	8.59
19	WEATHER	0.00	.51	0.00	8.44	0.00	0.00	8.95
20	5.93	0.00	-	-	-	-	-	-
21	WEATHER	-	-	-	-	-	-	-
22	WEATHER	-	-	-	-	-	-	-
23	WEATHER	-	-	-	-	-	-	-
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	0.00	1.04	0.00	9.84	0.00	0.00	10.87
26	7.73	0.00	.16	0.00	2.93	0.00	.33	3.41
27	6.15	0.00	1.21	0.00	4.70	0.00	0.00	5.91
28	6.60	0.00	.74	0.00	4.74	0.00	0.00	5.48
29	6.75	0.00	.78	0.00	7.32	0.00	0.00	8.10
30	7.65	0.00	.39	0.00	6.31	0.00	0.00	6.70
31	LATE	0.00	0.00	0.00	5.30	0.00	0.00	5.30
NOVEMBER 1	6.60	-	-	-	-	-	-	-
2	WEATHER	-	-	-	-	-	-	-
3	WEATHER	-	-	-	-	-	-	-
4	WEATHER	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	FISHERY	0.00	.17	0.00	3.04	0.00	0.00	3.21
7	5.93	0.00	.17	0.00	5.06	0.00	0.00	5.23
8	5.93	0.00	0.00	0.00	.71	0.00	0.00	.71
9	5.63	0.00	.34	0.00	2.19	0.00	0.00	2.53
10	5.93	0.00	.17	0.00	1.54	0.00	0.00	1.71
11	5.85	0.00	0.00	0.00	.99	0.00	0.00	.99
12	4.05	0.00	0.00	0.00	-	0.00	0.00	-

CONTINUED

FIRST SET, COTTONWOOD, 1974, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CORO	PINK	CHUM	CHIMOOK	STERLEAD	ALL SPECIES	
NOVEMBER 13	WEATHER	0.00	0.00	0.00	1.64	0.00	0.00	1.64	
14	WEATHER	0.00	0.00	0.00	2.28	0.00	0.00	2.28	
15	WEATHER	0.00	0.00	0.00	2.93	0.00	0.00	2.93	
16	6.15	0.00	0.00	0.00	3.58	0.00	0.00	3.58	
17	6.00	0.00	0.00	0.00	3.50	0.00	0.00	3.50	
18	6.60	0.00	0.30	0.00	5.76	0.00	0.15	6.21	
19	7.58	0.00	0.26	0.00	6.20	0.00	0.00	6.47	
20	5.78	0.00	0.17	0.00	1.90	0.00	0.00	2.08	
21	5.63	0.00	0.00	0.00	.89	0.00	0.00	.89	
22	6.00	0.00	0.00	0.00	3.67	0.00	0.00	3.67	
23	4.28	0.00	0.00	0.00	3.51	0.00	0.00	3.51	
24	5.63	0.00	0.00	0.00	.89	0.00	0.00	.89	
25	5.70	0.00	0.00	0.00	35	0.00	0.00	35	
26	5.78	0.00	0.00	0.00	1.39	0.00	0.00	1.39	
27	6.30	0.00	0.00	0.00	3.65	0.00	0.00	3.65	
28	WEATHER	0.00	0.08	0.00	3.94	0.00	0.00	4.07	
29	6.23	0.00	.16	0.00	4.34	0.00	0.00	4.50	
30	5.78	0.00	0.00	0.00	7.77	0.00	0.00	7.77	
DECEMBER 1	7.20	0.00	0.00	0.00	7.08	0.00	0.00	7.08	
2	6.30	0.00	0.00	0.00	4.60	0.00	0.00	4.60	
3	11.18	0.00	0.00	0.00	13.60	0.00	0.00	13.60	
4	12.15	0.00	0.08	0.00	11.60	0.00	0.00	11.69	
5	8.78	0.00	.46	0.00	8.43	0.00	0.23	9.12	
6	5.78	0.00	0.00	0.00	1.21	0.00	0.00	1.21	
7	6.08	0.00	0.00	0.00	2.30	0.00	0.00	2.30	
8	5.63	0.00	0.00	0.00	.53	0.00	0.00	.53	
9	5.55	0.00	0.00	0.00	.90	0.00	0.18	1.08	
10	5.78	0.00	0.00	0.00	1.04	0.00	0.17	1.21	
11	6.00	0.00	.17	0.00	1.50	0.00	0.00	1.67	
12	5.55	0.00	.18	0.00	.72	0.00	0.00	.90	
13	5.78	0.00	0.00	0.00	.87	0.00	0.00	.87	
14	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36	
15	5.70	0.00	0.00	0.00	1.05	0.00	0.00	1.05	
16	5.48	0.00	0.00	0.00	.37	0.00	0.00	.37	
17	LATE	0.00	0.00	0.00	.18	0.00	0.00	.18	
18	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	360.38	2.54	33.36	0.00	278.61	13.89	2.33	330.73	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1975.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	7.58	0.00	2.90	1.85	5.81	.40	0.00	10.96	
2	8.18	.12	.86	2.08	6.48	.73	.12	10.40	
3	FISHERY	-	-	-	-	-	-	-	
4	FISHERY	-	-	-	-	-	-	-	
5	6.45	.31	.62	.93	2.17	.47	0.00	4.50	
6	7.20	.14	1.67	1.25	3.75	.97	0.00	7.78	
7	6.45	.16	.31	.47	3.88	.31	0.00	5.12	
8	6.83	0.00	.73	.44	4.40	.59	.15	6.30	
9	7.50	.13	1.60	.13	4.93	.53	.40	7.73	
10	6.68	.15	1.20	.15	2.10	.45	.15	4.19	
11	7.28	.14	1.24	0.00	4.54	.14	0.00	6.05	
12	7.20	0.00	1.39	.69	4.17	.14	0.00	6.39	
13	6.83	0.00	1.17	.15	3.81	.15	0.00	5.27	
14	4.88	0.00	.21	0.00	3.49	0.00	0.00	3.69	
15	9.83	0.00	2.04	0.00	9.47	0.00	0.00	11.50	
16	6.83	0.00	.59	0.00	6.59	.15	0.00	7.33	
17	7.28	0.00	.14	0.00	6.46	0.00	0.00	6.60	
18	5.55	0.00	.90	0.00	6.85	0.00	.18	7.93	
19	4.73	0.00	.42	0.00	2.33	.21	0.00	2.96	
20	6.68	0.00	.90	0.00	3.15	0.00	.15	4.19	
21	FISHERY	-	-	-	-	-	-	-	
22	FISHERY	-	-	-	-	-	-	-	
23	WEATHER	-	-	-	-	-	-	-	
24	6.15	0.00	.33	0.00	2.76	0.00	0.00	3.09	
25	5.70	0.00	.35	0.00	1.05	0.00	0.00	1.40	
26	5.93	0.00	.68	0.00	1.52	0.00	0.00	2.19	
27	5.78	0.00	.35	0.00	.69	0.00	.17	1.21	
28	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36	
29	5.78	0.00	.17	0.00	1.73	0.00	.17	2.08	
30	5.63	0.00	0.00	0.00	1.07	0.00	0.00	1.07	
31	4.13	0.00	.17	0.00	1.04	0.00	0.00	1.21	
NOVEMBER 1	6.23	0.00	0.00	0.00	1.61	0.00	0.00	1.48	
2	5.93	0.00	.32	0.00	1.24	0.00	.24	1.93	
3	5.63	0.00	.30	0.00	1.61	0.00	0.00	1.91	
4	5.93	0.00	.34	0.00	1.18	0.00	0.00	1.52	
5	5.63	0.00	.36	0.00	.36	0.00	0.00	.71	
6	5.70	0.00	0.00	0.00	.35	0.00	0.00	.35	
7	5.55	0.00	.18	0.00	0.00	0.00	0.00	.18	
8	5.63	0.00	0.00	0.00	0.72	0.00	0.00	.72	
9	5.63	0.00	.18	0.00	.71	0.00	0.00	.89	
10	5.63	0.00	0.00	0.00	1.54	0.00	0.00	1.54	
11	5.63	0.00	0.00	0.00	1.71	0.00	0.00	1.71	
12	6.30	0.00	0.00	0.00	3.97	0.00	0.00	3.97	

CONTINUED

FIRST SET, COTTONWOOD, 1975, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	5.78	0.00	0.00	0.00	1.39	0.00	0.00
14	5.55	0.00	0.00	0.00	.36	0.00	0.00
15	5.78	0.00	0.00	0.00	.35	0.00	0.00
16	6.15	0.00	.33	0.00	2.11	0.00	0.33
17	5.70	0.00	0.00	0.00	.53	0.00	0.00
18	5.85	0.00	0.00	0.00	1.20	0.00	0.00
19	WEATHER	0.00	0.00	0.00	.96	0.00	0.00
20	5.55	0.00	0.00	0.00	.72	0.00	0.00
21	5.85	0.00	0.00	0.00	1.71	0.00	0.00
22	5.70	0.00	0.00	0.00	.53	0.00	0.00
23	6.53	0.00	0.00	0.00	4.44	0.00	0.00
24	6.15	0.00	0.00	0.00	1.95	0.00	0.16
25	6.45	0.00	.16	0.00	3.41	0.00	0.00
26	5.78	0.00	0.00	0.00	1.05	0.00	0.00
27	5.30	0.00	0.00	0.00	1.56	0.00	0.00
28	6.00	0.00	0.00	0.00	2.38	0.00	.16
29	5.63	0.00	0.00	0.00	2.17	0.00	.17
30	5.55	0.00	0.00	0.00	1.07	0.00	0.00
DECEMBER 1	5.10	0.00	0.00	0.00	.18	0.00	0.00
2	5.78	0.00	0.00	0.00	.99	0.00	0.00
3	5.85	0.00	0.00	0.00	.35	0.00	.17
4	5.65	0.00	0.00	0.00	.68	0.00	.17
5	5.85	0.00	0.00	0.00	.31	0.00	0.00
6	5.63	0.00	0.00	0.00	1.20	0.00	0.00
7	5.78	0.00	0.00	0.00	.89	0.00	0.00
8	5.63	0.00	0.00	0.00	.52	0.00	.17
9	5.63	0.00	0.00	0.00	.36	0.00	0.00
10	5.70	0.00	0.00	0.00	1.24	0.00	0.00
11	7.80	0.00	0.00	0.00	.35	0.00	0.00
12	WEATHER	0.00	0.00	0.00	.26	0.00	.13
13	WEATHER	0.00	0.00	0.00	.29	0.00	.09
14	5.70	0.00	0.00	0.00	.32	0.00	.04
15		0.00	0.00	0.00	.35	0.00	0.00
16		-	-	-	-	-	-
17		-	-	-	-	-	-
18		-	-	-	-	-	-
19		-	-	-	-	-	-
20		-	-	-	-	-	-
TOTALS	415.43	1.15	23.07	8.14	142.73	5.23	3.32
							183.64

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1976.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	9.98	10	0.00	0.00	11.13	1.40	10
2	7.13	0.00	.70	0.00	7.30	.84	0.00
3	6.75	30	.30	0.00	6.07	.30	.30
4	6.60	61	.45	0.00	3.03	.30	0.00
5	6.68	1.20	0.00	0.00	4.34	.75	0.00
6	9.83	.81	0.00	0.00	9.26	1.42	0.00
7	WEATHER	54	0.00	0.00	10.31	1.26	.06
8	WEATHER	27	0.00	0.00	11.35	1.10	.11
9	11.78	0.00	0.00	0.00	12.40	.93	.17
10	10.05	10	.10	0.00	10.75	.50	0.00
11	10.28	0.00	.10	0.00	10.80	.19	0.00
12	FISHERY	-	-	-	-	-	-
13	FISHERY	-	-	-	-	-	-
14	10.35	0.00	0.00	0.00	12.08	.10	0.00
15	WEATHER	0.00	.14	0.00	9.55	.05	0.00
16	7.13	0.00	.28	0.00	7.02	0.00	0.00
17	7.58	0.00	.13	0.00	6.34	.13	0.00
18	7.43	0.00	.27	0.00	7.54	.27	0.00
19	7.28	0.00	.55	0.00	6.74	0.00	.14
20	6.08	0.00	0.00	0.00	3.46	0.00	0.00
21	7.20	0.00	.14	0.00	6.53	0.00	0.00
22	8.18	0.00	.12	0.00	8.07	0.00	0.00
23	6.98	0.00	.14	0.00	6.16	0.00	0.00
24	7.05	0.00	.14	0.00	7.38	0.00	0.00
25	9.90	0.00	.10	0.00	10.30	0.00	0.00
26	FISHERY	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-
28	5.93	0.00	0.00	0.00	2.53	0.00	0.00
29	5.70	0.00	.18	0.00	1.23	0.00	0.00
30	5.70	0.00	0.00	0.00	1.23	0.00	0.00
31	5.85	0.00	.34	0.00	1.37	0.00	.17
NOVEMBER 1	5.78	0.00	.52	0.00	1.04	0.00	.35
2	5.70	0.00	.35	0.00	0.70	0.00	0.00
3	5.63	0.00	.36	0.00	0.00	0.00	0.00
4	WEATHER	0.00	.35	0.00	.30	0.00	0.00
5	WEATHER	0.00	.35	0.00	.61	0.00	0.00
6	WEATHER	0.00	.35	0.00	.91	0.00	0.00
7	5.78	0.00	.35	0.00	1.21	0.00	0.00
8	6.68	0.00	.15	0.00	4.94	0.00	0.00
9	5.78	0.00	0.00	0.00	.87	0.00	0.00
10	WEATHER	0.00	0.00	0.00	1.17	0.00	0.00
11	WEATHER	0.00	0.00	0.00	1.46	0.00	0.00
12	WEATHER	0.00	0.00	0.00	1.76	0.00	0.00

CONTINUED

FIRST SET. COTTONWOOD, 1976, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	WEATHER	0.00	0.00	0.00	2.06	0.00	0.00
14	5.93	0.00	0.00	0.00	2.36	0.00	0.00
15	5.70	0.00	0.35	0.00	1.23	0.00	0.00
16	6.15	0.00	0.16	0.00	3.90	0.00	0.00
17	4.20	0.00	0.00	0.00	1.19	0.00	0.00
18	6.23	0.00	0.32	0.00	3.37	0.00	0.00
19	6.08	0.00	0.00	0.00	3.29	0.00	0.00
20	WEATHER	0.00	0.00	0.00	3.53	0.00	0.00
21	WEATHER	0.00	0.00	0.00	3.77	0.00	0.00
22	WEATHER	0.00	0.00	0.00	4.00	0.00	0.00
23	6.60	0.00	0.00	0.00	4.24	0.00	0.00
24	6.30	0.00	0.00	0.00	3.33	0.00	0.00
25	WEATHER	0.00	0.00	0.00	4.65	0.00	0.00
26	7.05	0.00	0.00	0.00	5.96	0.00	0.00
27	7.43	0.00	0.00	0.00	7.68	0.00	0.00
28	5.85	0.00	0.00	0.00	2.74	0.00	0.00
29	WEATHER	0.00	0.00	0.00	2.29	0.00	0.00
30	WEATHER	0.00	0.00	0.00	1.85	0.00	0.00
DECEMBER 1	WEATHER	0.00	0.00	0.00	1.41	0.00	0.00
2	WEATHER	0.00	0.00	0.00	1.96	0.00	0.00
3	5.78	0.00	0.00	0.00	52	0.00	0.00
4	5.93	0.00	0.00	0.00	2.36	0.00	0.00
5	6.68	0.00	0.00	0.00	4.19	0.00	0.00
6	6.08	0.00	0.00	0.00	3.95	0.00	0.00
7	6.98	0.00	0.00	0.00	5.30	0.00	0.00
8	5.93	0.00	0.00	0.00	3.04	0.00	0.00
9	7.43	0.00	0.13	0.00	7.81	0.00	0.00
10	6.83	0.00	0.00	0.00	4.69	0.00	0.00
11	6.00	0.00	0.00	0.00	2.50	0.00	0.00
12	WEATHER	0.00	0.00	0.00	1.60	0.00	0.00
13	5.70	0.00	0.00	0.00	1.70	0.00	0.00
14	5.78	0.00	0.00	0.00	35	0.00	0.00
15	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	359.25	3.93	7.93	0.00	310.07	9.55	1.39
							332.87

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1977.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1							
2							
3							
4							
5	6.30	1.59	.95	.32	2.22	.48	.16
6	FISHERY						
7	6.60	.61	.91	.30	3.48	.30	.15
8	5.93	.51	.68	0.00	1.35	.68	.17
9	6.75	.44	.15	0.00	2.81	.15	.30
10	6.60	.61	1.06	0.00	3.79	.15	.30
11	6.45	.16	.47	.31	2.17	.31	0.00
12	6.23	.80	.64	.32	4.18	0.00	0.00
13	6.90	2.75	.72	.43	12.61	.58	0.00
14	10.43	.38	.58	.38	7.58	.29	.19
15	WEATHER	.26	.43	.26	6.78	.28	.17
16	7.20	.14	.28	.14	5.97	.28	.14
17	6.83	0.00	.44	.15	5.71	.29	0.00
18	WEATHER	0.00	.37	.07	7.79	.20	.05
19	9.83	0.00	.31	0.00	9.87	.10	0.00
20	8.93	0.00	.22	0.00	10.20	.34	0.00
21	WEATHER	0.00	.26	0.00	10.75	.24	.07
22	6.90	0.00	.29	0.00	11.30	.14	.14
23	8.03	0.00	.75	0.00	8.85	.12	0.00
24	12.90	0.00	.54	0.00	14.73	0.00	.08
25	7.80	0.00	1.15	0.00	6.15	0.00	0.00
26	9.60	0.00	1.04	0.00	9.90	0.00	0.00
27	10.73	0.00	1.59	0.00	8.58	0.00	0.00
28	8.78	0.00	.46	0.00	8.09	0.00	.11
29	12.68	0.00	.24	0.00	12.62	0.00	.08
30	8.78	0.00	0.00	0.00	10.71	0.00	0.00
31	7.50	0.00	0.00	0.00	7.60	0.00	0.00
NOVEMBER 1	10.05	0.00	0.00	0.00	9.85	0.00	.20
2	7.20	0.00	.14	0.00	5.42	0.00	0.00
3	4.58	0.00	0.00	0.00	3.50	0.00	0.00
4	8.48	0.00	.12	0.00	10.27	0.00	.12
5	7.80	0.00	0.00	0.00	9.23	0.00	.13
6	7.95	0.00	.50	0.00	7.92	0.00	.13
7	7.65	0.00	.26	0.00	6.41	0.00	0.00
8	7.28	0.00	.55	0.00	8.52	0.00	0.00
9	9.68	0.00	.41	0.00	9.30	0.00	0.00
10	6.23	0.00	.96	0.00	3.05	0.00	0.00
11	9.00	0.00	.44	0.00	9.00	0.00	0.00
12	8.25	0.00	.85	0.00	6.91	0.00	0.00
13	9.90	0.00	.30	0.00	7.47	0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1977, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	COHO	PINK					ALL SPECIES	
NOVEMBER	13	12.15	0.00	0.00	11.93	0.00	0.00	0.00	12.26	
	14	10.20	0.00	0.00	5.88	0.00	0.00	0.10	6.27	
	15	10.50	0.00	0.00	11.90	0.00	0.00	0.00	11.90	
	16	9.98	0.00	0.00	8.92	0.00	0.00	0.00	9.12	
	17	8.70	0.00	0.00	7.82	0.00	0.00	0.00	7.93	
	18	6.53	0.00	0.00	4.75	0.00	0.00	0.00	4.90	
	19	6.15	0.00	0.00	2.60	0.00	0.00	0.00	2.60	
	20	5.85	0.00	0.00	1.54	0.00	0.00	0.00	1.54	
	21	6.00	0.00	0.00	2.33	0.00	0.00	0.00	2.50	
	22	5.78	0.00	0.00	1.56	0.00	0.00	0.00	1.56	
DECEMBER	23	6.00	0.00	0.00	2.50	0.00	0.00	0.00	2.50	
	24	5.78	0.00	0.00	1.39	0.00	0.00	0.00	1.39	
	25	6.23	0.00	0.00	2.25	0.00	0.00	0.16	2.41	
	26	6.53	0.00	0.00	4.60	0.00	0.00	0.00	4.75	
	27	6.83	0.00	0.00	6.30	0.00	0.00	0.00	6.30	
	28	7.65	0.00	0.00	6.93	0.00	0.00	0.13	7.19	
	29	12.00	0.00	0.00	11.67	0.00	0.00	0.00	11.67	
	30	16.73	0.00	0.00	12.36	0.00	0.00	0.07	12.91	
	1	13.35	0.00	0.00	11.03	0.00	0.00	0.00	12.43	
	2	9.98	0.00	0.00	5.25	0.00	0.00	0.00	11.03	
	3	7.05	0.00	0.00	9.75	0.00	0.00	0.00	5.83	
	4	12.00	0.00	0.00	7.02	0.00	0.00	0.00	9.02	
	5	7.13	0.00	0.00	3.10	0.00	0.00	0.00	7.41	
	6	6.45	0.00	0.00	5.07	0.00	0.00	0.14	5.22	
	7	7.28	0.00	0.00	6.74	0.00	0.00	0.00	7.01	
	8	5.85	0.00	0.00	1.88	0.00	0.00	0.00	1.88	
	9	6.00	0.00	0.00	2.83	0.00	0.00	0.00	3.17	
	10	6.60	0.00	0.00	3.18	0.00	0.00	0.00	3.18	
	11	4.05	0.00	0.00	2.74	0.00	0.00	0.00	3.74	
	12	5.85	0.00	0.00	2.91	0.00	0.00	0.00	3.08	
TOTALS	13	5.78	0.00	0.00	4.87	0.00	0.00	0.00	3.87	
	14	6.68	0.00	0.00	4.34	0.00	0.00	0.00	4.64	
	15	6.30	0.00	0.00	4.13	0.00	0.00	0.00	4.29	
	16	-	-	-	-	-	-	-	-	
	17	-	-	-	-	-	-	-	-	
	18	-	-	-	-	-	-	-	-	
	19	-	-	-	-	-	-	-	-	
	20	-	-	-	-	-	-	-	-	
		559.43	8.25	22.52	481.63	4.93	3.53		524.14	
				3.28						

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1978.

DATE	EFFORT	CPUE						TOTAL CPUE ALL SPECIES
		SOCKEYE	CODO	PINK	CHUM	CHINOOK	STEELHEAD	
OCTOBER 1	6.38	3.45	.78	0.00	2.67	.16	.16	7.22
2	6.83	2.93	.73	0.00	2.05	.73	.29	6.74
3	FISHERY	-	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	WEATHER	-	-	-	-	-	-	-
7	6.45	.93	.16	0.00	3.10	.93	.16	5.27
8	6.30	.63	.32	0.00	3.97	.32	0.00	5.24
9	6.68	.30	.30	0.00	5.24	0.00	.15	5.99
10	6.60	0.00	.45	0.00	5.15	.45	.15	6.21
11	6.23	0.00	.48	0.00	4.34	.32	0.00	5.14
12	7.73	.39	.39	0.00	9.84	0.00	.13	10.74
13	12.15	.16	.49	0.00	12.92	.16	.25	13.99
14	10.35	0.00	.39	0.00	10.43	.19	0.00	11.01
15	WEATHER	.06	.35	0.00	12.28	.13	.09	12.91
16	16.28	.12	.31	0.00	14.13	.06	.18	14.81
17	15.00	.27	.60	0.00	12.33	.20	0.00	13.40
18	WEATHER	-	-	-	-	-	-	-
19	FISHERY	-	-	-	-	-	-	-
20	11.70	0.00	.09	0.00	12.91	.09	.09	13.16
21	8.10	.25	.25	0.00	12.35	.12	0.00	12.96
22	7.05	0.00	.28	0.00	4.82	.28	0.00	5.39
23	7.50	0.00	0.00	0.00	10.67	0.00	0.00	10.67
24	9.38	0.00	.21	0.00	12.37	.21	.11	12.91
25	7.73	0.00	.39	0.00	7.77	.13	0.00	8.28
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-
28	6.00	0.00	.33	0.00	3.17	0.00	0.00	3.50
29	6.53	0.00	.61	0.00	5.21	0.00	0.00	5.82
30	6.68	0.00	.30	0.00	3.60	0.00	0.00	3.90
31	7.43	0.00	.40	0.00	6.06	0.00	0.00	6.46
NOVEMBER 1	6.30	0.00	.48	0.00	4.29	0.00	0.00	4.76
2	4.95	0.00	0.00	0.00	2.22	0.00	0.00	2.22
3	WEATHER	0.00	.06	0.00	4.99	0.00	0.00	5.04
4	8.78	0.00	.11	0.00	7.75	0.00	0.00	7.86
5	9.60	0.00	.31	0.00	9.69	0.00	0.00	10.00
6	7.65	0.00	.39	0.00	7.06	0.00	0.00	7.45
7	8.70	0.00	.23	0.00	9.20	0.00	0.00	9.43
8	6.15	0.00	.16	0.00	4.88	0.00	0.00	5.04
9	7.95	0.00	.13	0.00	7.42	0.00	0.00	7.55
10	7.65	0.00	1.05	0.00	6.80	0.00	0.00	7.84
11	7.13	0.00	.14	0.00	4.49	0.00	.14	4.77
12	6.23	0.00	.48	0.00	2.09	0.00	0.00	2.57

CONTINUED

FIRST SET, COTTONWOOD, 1978, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.15	0.00	0.00	0.00	3.74	0.00	0.00	3.74
14	5.18	0.00	0.00	0.00	1.93	0.00	0.00	1.93
15	4.73	0.00	0.21	0.00	4.44	0.00	0.00	4.65
16	1.73	0.00	0.00	0.00	3.48	0.00	0.00	3.48
17	9.23	0.00	0.00	0.00	8.56	0.00	0.00	8.56
18	10.80	0.00	0.19	0.00	11.67	0.00	0.00	11.85
19	8.33	0.00	0.00	0.00	9.13	0.00	0.00	9.13
20	12.60	0.00	0.00	0.00	11.98	0.00	0.00	11.98
21	9.00	0.00	0.17	0.00	8.67	0.00	0.00	8.67
22	6.00	0.00	0.00	0.00	3.17	0.00	0.00	3.33
23	6.00	0.00	0.00	0.00	2.00	0.00	0.00	2.00
24	5.85	0.00	0.00	0.00	1.20	0.00	0.00	1.20
25	5.70	0.00	0.00	0.00	1.53	0.00	0.00	1.53
26	6.00	0.00	0.00	0.00	3.17	0.00	0.00	3.17
27	17.93	0.00	0.00	0.00	11.72	0.00	0.00	11.72
28	18.75	0.00	0.00	0.00	12.05	0.00	0.00	12.05
29	21.83	0.00	0.00	0.00	14.02	0.00	0.05	14.07
30	18.15	0.00	0.00	0.00	16.25	0.00	0.00	16.25
DECEMBER 1	10.13	0.00	0.00	0.00	19.46	0.00	0.00	19.46
2	12.90	0.00	0.08	0.00	16.59	0.00	0.00	16.67
3	4.58	0.00	0.44	0.00	18.14	0.00	0.00	18.58
4	7.58	0.00	0.13	0.00	14.26	0.00	0.00	14.39
5	13.95	0.00	0.00	0.00	11.54	0.00	0.00	11.54
6	8.85	0.00	0.23	0.00	9.04	0.00	0.00	9.27
7	6.98	0.00	0.00	0.00	3.58	0.00	0.00	3.58
8	6.45	0.00	0.00	0.00	2.95	0.00	0.00	2.95
9	5.55	0.00	0.00	0.00	2.90	0.00	0.00	2.90
10	4.28	0.00	0.00	0.00	2.11	0.00	0.00	2.11
11	4.50	0.00	0.00	0.00	1.56	0.00	0.22	1.78
12	7.05	0.00	0.00	0.00	4.96	0.00	0.00	4.96
13	7.20	0.00	0.00	0.00	5.56	0.00	0.00	5.56
14	7.28	0.00	0.00	0.00	2.61	0.00	0.14	2.75
15	6.60	0.00	0.00	0.00	3.64	0.00	0.15	3.79
16	5.93	0.00	0.00	0.00	1.18	0.00	0.00	1.18
17	6.53	0.00	0.00	0.00	3.37	0.00	0.00	3.37
18	5.93	0.00	0.00	0.00	2.19	0.00	0.00	2.19
19	6.15	0.00	0.00	0.00	1.79	0.00	0.34	2.13
20								1.79
TOTALS	578.40	9.50	13.59	0.00	501.37	4.50	2.79	531.73

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1979.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	7.35	.82	.82	3.27	2.04	.82	0.00
2	8.85	1.13	.79	1.02	2.82	.90	0.00
3	8.03	1.37	1.12	1.62	3.12	1.00	0.00
4	8.63	2.09	1.62	.81	2.78	1.04	0.00
5	9.75	3.08	.82	.72	3.08	.82	0.00
6	7.95	1.51	1.26	.13	3.14	.38	0.00
7	LATE	1.23	1.11	.10	2.80	.51	0.00
8	WEATHER	.96	.96	.08	2.63	.63	0.00
9	WEATHER	.68	.81	.05	2.46	.76	0.00
10	WEATHER	.40	.66	.03	2.29	.89	0.00
11	WEATHER	.13	.51	.00	2.61	1.02	0.00
12	WEATHER	.60	.39	0.00	12.93	.51	0.00
13	7.50	1.07	.27	0.00	9.03	0.00	0.00
14	9.53	.42	.31	0.00	7.51	.21	0.00
15	10.13	.89	.20	0.00	8.43	.20	0.00
16	9.38	.53	.43	0.00	11.76	.42	0.00
17	9.53	.42	.31	0.00	9.04	.36	0.00
18	WEATHER	.79	.45	0.00	3.71	.29	0.00
19	10.28	1.17	.58	0.00	2.35	.12	0.00
20	8.63	.56	.70	0.00	3.42	.24	0.00
21	10.65	.56	.66	.09	1.41	.16	0.00
22	8.48	1.18	.47	0.00	4.75	.08	0.00
23	7.28	0.00	.27	0.00	2.26	0.00	0.00
24	6.38	0.00	.16	0.00	4.12	0.00	0.00
25	6.53	0.00	.31	0.00	4.31	0.00	0.00
26	7.28	.41	.14	0.00	6.10	0.00	0.00
27	12.38	.32	.24	0.00	3.86	0.00	0.00
28	8.25	.24	.61	0.00	3.49	0.00	0.00
29	9.23	.11	.33	0.00	2.72	0.00	0.00
30	7.65	0.00	.00	0.00	1.87	0.00	0.00
31	9.00	0.00	.44	0.00	1.41	0.00	0.00
NOVEMBER 1	WEATHER	.19	.35	0.00	1.17	0.00	0.00
2	8.03	.37	.25	0.00	1.82	0.00	0.00
3	6.38	.31	.31	0.00	2.70	0.00	0.00
4	8.03	.62	.00	0.00			
5	8.10	0.00	.12	0.00			
6	8.03	0.00	.12	0.00			
7	WEATHER	0.00	.09	0.00			
8	WEATHER	0.00	.06	0.00			
9	WEATHER	0.00	.03	0.00			
10	6.38	0.00	.00	0.00			
11	WEATHER	0.00	.00	0.00			
12	WEATHER	0.00	.00	0.00			

CONTINUED

FIRST SET, COTTONWOOD, 1979 (CONTINUED).

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES	
		SOCKEYE	COHO	PINK						
NOVEMBER	13	6.15	0.00	0.00	0.00	3.58	0.00	0.00	3.58	
	14	LATE	0.00	0.00	0.00	2.13	0.00	0.00	2.13	
	15	5.78	0.00	0.00	0.00	.69	0.00	0.00	.69	
	16	5.48	0.00	0.00	0.00	.18	0.00	0.00	.18	
	17	8.63	.23	0.00	0.00	1.28	0.00	0.00	1.51	
	18	7.73	.39	0.00	0.00	2.72	0.00	0.00	3.11	
	19	WEATHER	.19	.06	0.00	5.80	.06	0.00	6.11	
	20	8.78	0.00	.11	0.00	8.89	.11	0.00	9.12	
	21	8.03	.12	0.00	0.00	4.61	0.00	0.00	4.74	
	22	9.98	.20	.10	0.00	8.32	0.00	0.00	8.62	
	23	6.90	.29	0.00	0.00	8.55	0.00	0.00	8.84	
	24	13.88	.22	.07	0.00	9.87	0.00	0.00	10.16	
	25	8.70	.11	0.00	0.00	5.63	0.00	0.00	5.86	
	26	6.53	.15	0.00	0.00	2.30	0.00	0.00	2.45	
	27	6.98	0.00	0.00	0.00	3.30	0.00	0.00	3.30	
	28	7.73	.13	0.00	0.00	5.95	0.00	0.00	6.08	
	29	LATE	.06	.08	0.00	1.61	0.00	0.00	1.77	
	30	6.23	0.00	.16	0.00	1.45	0.00	0.00	1.45	
	DECEMBER	1	6.23	0.00	0.00	0.00	3.26	0.00	0.00	3.40
		2	7.05	.14	0.00	0.00	2.28	0.00	0.00	2.28
3		6.15	0.00	0.00	0.00	5.10	0.00	0.00	5.23	
4		7.65	0.00	.13	0.00	4.86	0.00	0.00	5.50	
5		8.18	0.00	0.00	0.00	2.81	0.00	0.00	2.81	
6		7.20	0.00	0.00	0.00	1.92	0.00	0.00	1.92	
7		6.75	0.00	0.00	0.00	2.86	0.00	0.00	3.02	
8		7.80	0.00	.16	0.00	1.88	0.00	0.00	1.88	
9		6.30	0.00	.16	0.00	1.18	0.00	0.00	1.18	
10		6.38	0.00	0.00	0.00	.14	0.00	0.00	.14	
	11	6.38	0.00	0.00	0.00	0.00	0.00	0.00	.18	
	12	5.93	0.00	0.00	0.00	.28	0.00	0.00	0.28	
	13	7.28	0.00	0.00	0.00	-	-	-	-	
	14	5.70	0.00	0.00	0.00	-	-	-	-	
	15	3.08	0.00	0.00	0.00	-	-	-	-	
	16	3.53	0.00	0.00	0.00	-	-	-	-	
	17	-	-	-	-	-	-	-	-	
	18	-	-	-	-	-	-	-	-	
	19	-	-	-	-	-	-	-	-	
	20	-	-	-	-	-	-	-	-	
TOTALS		480.38	26.43	20.22	8.04	293.29	12.43	62	361.03	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET. COTTONWOOD, 1980.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CRUM	CHINOOK	STEELHEAD
OCTOBER 1	7.80	.38	1.03	0.00	6.15	1.15	0.00
2	7.80	.38	1.41	0.00	4.36	1.41	0.00
3	7.20	.42	.83	0.00	1.94	1.39	.83
4	7.20	.28	1.94	0.00	5.69	1.11	.28
5	6.90	1.01	1.59	0.00	2.17	1.01	.14
6	9.90	.20	1.21	0.00	12.73	.40	0.00
7	FISHERY	-	-	-	-	-	-
8	7.43	1.48	1.35	0.00	2.69	.40	0.00
9	6.45	.93	.31	0.00	2.17	.31	.16
10	6.45	.62	.78	0.00	1.86	.47	.16
11	7.58	1.72	.79	0.00	3.56	.13	.40
12	9.53	.42	.84	0.00	7.45	.42	.42
13	11.33	1.06	.53	0.00	10.77	.44	.35
14	9.60	1.67	.42	0.00	7.81	.21	.10
15	8.18	1.47	.37	0.00	5.02	.24	.12
16	9.98	2.01	.20	0.00	8.62	0.00	0.00
17	6.30	.32	0.00	0.00	3.97	.32	0.00
18	7.05	.43	.28	0.00	4.68	0.00	0.00
19	7.88	1.27	.25	0.00	6.73	0.00	0.00
20	FISHERY	-	-	-	-	-	-
21	6.60	.15	0.00	0.00	3.48	.15	0.00
22	8.55	.47	.70	0.00	6.32	.35	.12
23	9.23	.11	0.00	0.00	8.35	0.00	.11
24	9.98	0.00	.20	0.00	8.32	.20	.10
25	8.33	0.00	0.00	0.00	6.85	.24	0.00
26	9.23	0.00	.43	0.00	7.15	0.00	0.00
27	7.50	0.00	.13	0.00	5.87	0.00	0.00
28	7.58	.13	0.00	0.00	8.18	0.00	0.00
29	5.85	0.00	.34	0.00	2.05	.17	0.00
30	4.05	0.00	0.00	0.00	2.22	0.00	.25
31	6.75	0.00	.30	0.00	5.78	0.00	0.00
NOVEMBER 1	4.20	0.00	.24	0.00	6.19	.24	0.00
2	8.33	0.00	0.00	0.00	4.56	.12	0.00
3	6.30	0.00	0.00	0.00	4.13	0.00	0.00
4	5.93	0.00	0.00	0.00	2.19	0.00	0.00
5	6.60	0.00	0.00	0.00	4.09	.15	0.00
6	6.23	0.00	0.00	0.00	3.05	0.00	0.00
7	7.28	0.00	.27	0.00	5.91	0.00	0.00
8	7.73	0.00	0.00	0.00	7.38	0.00	0.00
9	8.03	0.00	.25	0.00	7.35	0.00	0.00
10	6.83	0.00	0.00	0.00	7.47	0.00	0.00
11	6.53	0.00	0.00	0.00	3.37	0.00	0.00
12	6.90	0.00	0.00	0.00	5.07	0.00	0.00
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CONTINUED

FIRST SET, COTTONWOOD, 1980 (CONTINUED)

DATE	EFFORT	CPUE				TOTAL CPUE			
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	9.38	0.00	21	0.00	8.00	0.00	0.00	8.21	
14	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36	
15	5.55	0.00	0.00	0.00	.54	0.00	0.00	.54	
16	5.63	0.00	0.00	0.00	1.96	0.00	0.00	1.96	
17	5.85	0.00	0.00	0.00	3.25	0.00	0.00	3.25	
18	5.93	0.00	0.00	0.00	2.19	0.00	0.00	2.19	
19	6.68	0.00	0.00	0.00	4.64	0.00	0.00	4.64	
20	7.28	0.00	.27	0.00	4.40	0.00	0.00	4.67	
21	6.68	0.00	0.00	0.00	4.19	0.00	0.00	4.19	
22	5.93	0.00	0.00	0.00	3.54	0.00	0.00	3.54	
23	8.40	0.00	0.00	0.00	5.48	0.00	0.00	5.48	
24	7.80	0.00	0.00	0.00	8.08	0.00	0.00	8.08	
25	5.85	0.00	0.00	0.00	2.91	0.00	0.00	2.91	
26	6.15	0.00	0.00	0.00	3.74	0.00	0.00	3.74	
27	6.68	0.00	0.00	0.00	3.30	0.00	0.00	3.30	
28	5.93	0.00	0.00	0.00	1.35	0.00	0.00	1.35	
29	WEATHER	0.00	0.00	0.00	1.05	0.00	0.00	1.05	
30	5.40	0.00	0.00	0.00	.74	0.00	0.00	.74	
DECEMBER 1	6.38	0.00	.16	0.00	3.92	0.00	0.00	4.08	
2	6.00	0.00	.17	0.00	1.67	0.00	0.00	1.83	
3	2.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
4	5.70	0.00	0.00	0.00	.18	0.00	0.00	.18	
5	5.63	0.00	0.00	0.00	.18	0.00	0.00	.18	
6	5.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
7	WEATHER	0.00	0.00	0.00	.06	0.00	0.00	.06	
8	WEATHER	0.00	0.00	0.00	.11	0.00	0.00	.11	
9	5.93	0.00	0.00	0.00	.17	0.00	0.00	.17	
10	5.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
11	5.40	0.00	0.00	0.00	.93	0.00	0.00	.93	
12	5.55	0.00	0.00	0.00	.54	0.00	0.00	.54	
13	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
14	5.33	0.00	0.00	0.00	.38	0.00	0.00	.38	
15	5.25	0.00	0.00	0.00	.19	0.00	0.00	.19	
16	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
17	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
19	5.55	0.00	0.00	0.00	.18	0.00	0.00	.18	
20	5.55	0.00	0.00	0.00	0.00	0.00	.54	.54	
TOTALS	512.03	16.92	17.82	0.00	291.95	11.05	4.07	341.81	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1981.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	5.70	35	35	1.40	1.75	1.05	0.00
2	4.95	20	1.21	1.20	4.44	0.00	0.00
3	6.00	33	33	1.17	4.33	0.50	0.17
4	7.20	42	97	2.22	3.47	1.14	0.14
5	8.10	25	25	3.09	6.30	1.12	0.12
6	9.00	11	1.56	3.12	7.78	1.22	0.00
7	7.05	31	47	3.10	6.67	0.71	0.00
8	6.38	17	17	1.84	3.45	0.31	0.00
9	5.93	0.00	81	3.33	1.69	0.34	0.00
10	6.15	94	63	3.16	2.28	0.16	0.16
11	6.38	16	93	6.2	2.51	0.16	0.00
12	6.45	0.00	32	16	3.26	0.31	0.00
13	6.23	0.00	82	16	3.53	0.32	0.00
14	6.08	0.00	53	40	2.14	0.49	0.16
15	7.58	0.00	39	39	7.66	0.26	0.13
16	7.65	0.00	0.00	0.00	7.71	0.26	0.13
17	5.70	0.00	33	0.00	1.05	0.18	0.00
18	6.08	0.00	0.00	0.00	1.33	0.16	0.00
19	5.48	0.00	0.00	0.00	1.28	0.18	0.00
20	5.93	0.00	0.00	0.00	5.24	0.15	0.00
21	6.68	0.00	30	0.00	7.30	0.00	0.00
22	7.95	0.00	0.00	0.00	7.06	0.00	0.00
23	7.65	0.00	0.00	0.00	9.60	0.00	0.00
24	7.50	0.00	13	0.00	16.69	0.00	0.00
25	9.83	0.00	26	0.00	10.38	0.00	0.00
26	7.80	0.00	0.00	0.00	36	0.36	0.00
27	5.63	0.00	71	0.00	89	0.18	0.00
28	5.63	0.00	31	0.00	37	0.00	0.00
29	5.53	0.00	0.00	0.00	77	0.00	0.00
30	5.63	0.00	0.00	0.00	18	0.18	0.00
NOVEMBER 1	5.63	0.00	0.00	0.00	89	0.18	0.00
2	5.48	0.00	0.00	0.00	2.11	0.00	0.00
3	6.15	0.00	16	0.00	2.11	0.00	0.00
4	3.45	0.00	29	0.00	58	0.00	0.00
5	LATE	0.00	14	0.00	56	0.00	0.00
6	5.55	0.00	0.00	0.00	54	0.00	0.00
7	5.63	0.00	0.00	0.00	0.00	0.00	0.00
8	5.85	0.00	0.00	0.00	0.00	0.00	0.00
9	5.63	0.00	0.00	0.00	0.00	0.00	0.00
10	5.63	0.00	0.00	0.00	0.18	0.00	0.00
11	5.40	0.00	0.00	0.00	0.00	0.00	0.00
12	WEATHER	0.00	0.00	0.00	0.63	0.00	0.63

CONTINUED

FIRST SET, COTTONWOOD, 1981 (CONTINUED)

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	5.55	0.00	0.00	0.00	1.26	0.00	0.00
14	6.38	0.00	0.16	0.00	3.61	0.00	0.00
15	5.48	0.00	0.00	0.00	3.37	0.00	0.00
16	5.48	0.00	0.00	0.00	1.10	0.00	0.00
17	5.48	0.00	0.00	0.00	0.00	0.00	0.00
18	5.63	0.00	0.00	0.00	0.71	0.00	0.00
19	5.55	0.00	0.00	0.00	1.08	0.00	0.00
20	5.93	0.00	0.00	0.00	2.03	0.00	0.00
21	5.70	0.00	0.00	0.00	1.58	0.00	0.00
22	5.93	0.00	0.00	0.00	1.17	0.00	0.00
23	5.48	0.00	0.00	0.00	0.55	0.00	0.00
24	5.48	0.00	0.00	0.00	1.18	0.00	0.00
25	5.70	0.00	0.00	0.00	0.18	0.00	0.00
26	5.48	0.00	0.00	0.00	0.00	0.00	0.00
27	5.78	0.00	0.00	0.00	0.00	0.00	0.00
28	4.80	0.00	0.00	0.00	0.00	0.00	0.00
29	TRAFFIC	0.00	0.00	0.00	0.63	0.00	0.00
30	5.40	0.00	0.00	0.00	0.41	0.00	0.00
DECEMBER 1	6.15	0.00	0.00	0.00	1.19	0.00	0.00
2	6.00	0.00	0.00	0.00	1.79	0.00	0.00
3	5.78	0.00	0.00	0.00	0.83	0.00	0.00
4	3.98	0.00	0.00	0.00	0.35	0.00	0.00
5	5.40	0.00	0.00	0.00	0.25	0.00	0.00
6	3.08	0.00	0.00	0.00	0.56	0.00	0.00
7	WEATHER	0.00	0.00	0.00	1.63	0.00	0.00
8	3.15	0.00	0.00	0.00	0.81	0.00	0.00
9	5.55	0.00	0.00	0.00	0.00	0.00	0.00
10	5.78	0.00	0.00	0.00	0.36	0.00	0.00
11	5.55	0.00	0.00	0.00	0.00	0.00	0.00
12	5.63	0.00	0.00	0.00	0.00	0.00	0.00
13	5.70	0.00	0.00	0.00	0.00	0.00	0.00
14	5.55	0.00	0.00	0.00	0.00	0.00	0.00
15	5.55	0.00	0.00	0.00	0.18	0.00	0.00
16	5.55	0.00	0.00	0.00	0.36	0.00	0.00
17	5.63	0.00	0.00	0.00	0.00	0.00	0.00
18	5.33	0.00	0.00	0.00	0.00	0.00	0.00
19	-	0.00	0.00	0.00	0.00	0.00	0.00
20	-	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS	445.88	3.54	13.50	17.69	164.64	9.19	1.02
							209.59

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1982.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	8.18	1.83	1.35	0.00	6.24	1.35	.24
2							11.01
3	FISHERY						
4	FISHERY	0.00	.18	0.00	.72	.18	.18
5	5.55	.85	.99	0.00	3.55	.71	.28
6	7.05	0.00	.57	0.00	3.55	.57	.57
7	7.05	0.00	.61	0.00	3.33	1.06	0.00
8	6.60	0.16	.66	0.00	2.47	.66	.33
9	6.08	.31	1.38	0.00	2.61	.77	.31
10	6.53	.30	1.93	0.00	3.56	.30	0.00
11	6.75	.37	1.78	0.00	3.33	.30	.15
12	TRAFFIC	.44	1.63	0.00	3.11	.30	.30
13	6.75	.16	1.46	0.00	1.79	.33	0.00
14	6.15	0.00	2.33	0.00	7.90	.33	0.00
15	7.73	0.00	0.00	0.00	3.13	.16	0.00
16	6.08	0.00	0.00	0.00	11.50	.29	.29
17	10.35	.19	1.45	0.00	9.08	.88	.59
18	6.83	.15	.88	0.00	5.99	0.00	0.00
19	7.35	0.00	.54	0.00	3.15	0.00	.15
20	6.68	0.00	.30	0.00	4.69	0.00	.15
21	6.83	0.00	.15	0.00	3.66	.09	.07
22	WEATHER	0.00	.25	0.00	2.63	.18	0.00
23	5.70	0.00	.35	0.00	2.16	0.00	.18
24	5.55	0.31	.18	0.00	1.25	.31	.31
25	6.38	0.00	0.00	0.00	2.19	.34	0.00
26	5.93	0.00	.31	0.00	2.76	0.00	.31
27	6.38	0.00	.35	0.00	1.73	0.00	0.00
28	5.78	0.00	.67	0.00	2.50	.17	0.00
29	6.00	0.00	0.00	0.00	.36	.18	0.00
30	5.55	0.00	0.00	0.00	1.52	.17	0.00
31	5.93	0.00	.34	0.00	4.87	0.00	0.00
NOVEMBER 1	6.98	.14	.43	0.00	3.49	.16	0.00
2	6.30	0.00	.48	0.00	6.74	0.00	0.00
3	7.13	0.00	0.00	0.00	4.39	0.00	0.00
4	6.38	0.00	.16	0.00	3.94	0.00	0.00
5	6.60	0.00	.45	0.00	1.37	0.00	0.00
6	5.85	0.00	0.00	0.00	.33	0.00	0.00
7	6.00	0.00	0.00	0.00	.37	0.00	.18
8	5.48	0.00	0.00	0.00	1.71	0.00	.17
9	5.85	0.00	0.00	0.00	2.87	0.00	0.00
10	5.93	0.00	0.00	0.00	1.07	0.00	0.00
11	5.63	0.00	0.00	0.00	.53	0.00	0.00
12	TRAFFIC	0.00	0.00	0.00		0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1982 (CONTINUED).

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CHUM	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK						
NOVEMBER 13	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	5.70	0.00	0.18	0.00	0.00	0.70	0.00	0.00	0.00	0.88
15	5.78	0.00	0.00	0.00	0.00	1.56	0.00	0.00	0.00	1.56
16	WEATHER	0.00	0.16	0.00	0.00	4.04	0.00	0.00	0.00	4.19
17	6.45	0.00	0.31	0.00	0.00	6.51	0.00	0.00	0.00	6.82
18	8.70	0.00	0.00	0.00	0.00	10.34	0.00	0.00	0.00	10.34
19	7.50	0.00	0.00	0.00	0.00	7.47	0.00	0.00	0.00	7.47
20	6.90	0.00	0.00	0.00	0.00	6.67	0.00	0.00	0.00	6.67
21	5.70	0.00	0.00	0.00	0.00	1.75	0.00	0.00	0.00	1.75
22	6.75	0.00	0.00	0.00	0.00	4.44	0.00	0.00	0.00	4.44
23	5.78	0.00	0.00	0.00	0.00	3.29	0.00	0.00	0.00	3.29
24	6.60	0.00	0.00	0.00	0.00	1.97	0.00	0.00	0.00	1.97
25	5.55	0.00	0.00	0.00	0.00	1.08	0.00	0.00	0.00	1.08
26	5.63	0.00	0.00	0.00	0.00	1.71	0.00	0.00	0.00	1.71
27	6.30	0.00	0.00	0.00	0.00	1.59	0.00	0.00	0.16	1.75
28	5.78	0.00	0.17	0.00	0.00	1.73	0.00	0.00	0.17	2.08
29	FISHERY	-	-	-	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-	-	-	-
DECEMBER 1	6.98	0.00	0.00	0.00	0.00	7.03	0.00	0.00	0.00	7.03
2	7.95	0.00	0.00	0.00	0.00	10.19	0.00	0.00	0.00	10.19
3	9.60	0.00	0.00	0.00	0.00	16.35	0.00	0.00	0.00	16.35
4	5.25	0.00	0.00	0.00	0.00	1.14	0.00	0.00	0.00	1.14
5	WEATHER	-	-	-	-	-	-	-	-	-
6	FISHERY	-	-	-	-	-	-	-	-	-
7	FISHERY	-	-	-	-	-	-	-	-	-
8	LATE	-	-	-	-	-	-	-	-	-
9	5.48	0.00	0.00	0.00	0.00	37	0.00	0.00	0.00	37
10	5.48	0.00	0.00	0.00	0.00	91	0.00	0.00	0.18	1.10
11	-	-	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-
TOTALS	375.00	5.23	23.12	0.00	0.00	222.98	9.81	5.28	266.41	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1983.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-
OCTOBER 4	5.03	2.39	.20	10.15	1.39	.20	0.00
OCTOBER 5	6.83	.44	.29	2.49	2.93	.15	.29
OCTOBER 6	6.45	.47	.16	2.17	3.57	.31	0.00
OCTOBER 7	9.45	1.80	.74	5.71	4.66	1.48	.42
OCTOBER 8	8.25	.48	.36	8.61	5.09	1.82	.24
OCTOBER 9	8.93	.22	.11	5.60	6.83	1.90	.22
OCTOBER 10	7.80	.13	.38	3.46	5.38	1.67	.13
OCTOBER 11	WEATHER	.12	.39	2.78	6.68	1.33	.10
OCTOBER 12	WEATHER	.12	.40	2.10	7.98	.99	.06
OCTOBER 13	TRAFFIC	.11	.41	1.42	9.28	.65	.03
OCTOBER 14	9.45	.11	.42	1.74	10.58	.32	0.00
OCTOBER 15	8.33	0.00	.12	.84	10.81	.12	.24
OCTOBER 16	7.95	0.00	0.00	.38	11.70	0.00	0.00
OCTOBER 17	7.65	0.00	.13	.13	10.33	0.00	0.00
OCTOBER 18	8.80	0.00	.13	.13	15.00	0.00	0.00
OCTOBER 19	8.78	0.00	1.03	.34	17.66	0.00	0.00
OCTOBER 20	6.75	0.00	.74	.15	2.96	.30	0.00
OCTOBER 21	8.18	0.00	.24	.24	10.76	.49	.12
OCTOBER 22	8.93	0.00	.34	.22	9.88	.22	.22
OCTOBER 23	5.70	0.00	0.00	0.00	2.22	.18	0.00
OCTOBER 24	6.30	0.00	.16	.16	2.22	.63	.16
OCTOBER 25	6.75	0.00	.30	.15	4.44	0.00	0.00
OCTOBER 26	7.28	0.00	.27	.14	4.54	.27	.27
OCTOBER 27	5.18	0.00	.19	0.00	1.55	0.00	0.00
OCTOBER 28	6.30	0.00	0.00	0.00	4.76	.48	.16
OCTOBER 29	WEATHER	0.00	.17	0.00	3.62	.32	.11
OCTOBER 30	LATE	0.00	.34	0.00	2.49	.16	.05
OCTOBER 31	5.93	0.00	.51	0.00	1.35	0.00	0.00
NOVEMBER 1	5.63	0.00	0.00	0.00	3.20	.18	0.00
NOVEMBER 2	5.78	0.00	.35	.17	1.21	0.00	0.00
NOVEMBER 3	5.85	0.00	0.00	0.00	3.08	0.00	0.00
NOVEMBER 4	5.93	0.00	.34	0.00	1.86	0.00	0.00
NOVEMBER 5	5.85	0.00	0.00	0.00	1.54	0.00	0.00
NOVEMBER 6	5.63	0.00	.18	0.00	1.96	0.00	0.00
NOVEMBER 7	6.60	0.00	.15	0.00	4.09	0.00	0.00
NOVEMBER 8	6.15	0.00	.16	0.00	2.60	0.00	0.00
NOVEMBER 9	6.00	0.00	0.00	0.00	5.67	0.00	0.00
NOVEMBER 10	5.93	0.00	0.00	0.00	2.36	0.00	0.00
NOVEMBER 11	5.63	0.00	0.00	0.00	.53	.18	0.00
NOVEMBER 12	5.40	0.00	0.00	0.00	.56	0.00	0.00

CONTINUED

FIRST SET, COTTONWOOD, 1983 (CONTINUED).

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	REPAIRS	0.00	0.00	0.00	2.21	.08	0.00	2.29
14	6.23	0.00	0.00	0.00	3.86	.16	0.00	4.02
15	5.40	0.00	0.00	0.00	1.30	0.00	0.00	1.30
16	1.95	0.00	0.00	0.00	2.05	1.03	0.00	3.08
17	3.98	0.00	0.00	0.00	1.51	0.00	0.00	1.51
18	5.63	0.00	0.00	0.00	1.42	0.00	0.00	1.42
19	5.63	0.00	0.00	0.00	1.07	0.00	0.00	1.07
20	REPAIRS	0.00	0.00	0.00	2.85	0.00	0.00	2.85
21	7.13	0.00	0.00	0.00	4.63	0.00	0.00	4.63
22	5.63	0.00	0.00	0.00	1.96	0.00	0.00	1.96
23	6.15	0.00	0.00	0.00	2.11	0.00	0.00	2.11
24	6.53	0.00	0.00	0.00	5.06	.15	0.00	5.21
25	5.85	0.00	0.00	0.00	2.05	0.00	0.00	2.05
26	6.08	0.00	0.00	0.00	3.47	0.00	0.00	3.47
27	6.68	0.00	0.00	0.00	3.45	0.00	0.00	3.45
28	5.63	0.00	0.00	0.00	.71	0.00	0.00	.71
29	6.08	0.00	0.00	0.00	2.63	0.00	0.00	2.63
30	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36
DECEMBER 1	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	LATE	0.00	0.00	0.00	.27	0.00	0.00	.27
3	5.55	0.00	0.00	0.00	.54	0.00	0.00	.54
4	5.33	0.00	0.00	0.00	.38	0.00	0.00	.38
5	5.55	0.00	0.00	0.00	.18	0.00	0.00	.18
6	TRAFFIC	0.00	0.00	0.00	.73	0.00	0.00	.73
7	5.48	0.00	0.00	0.00	1.28	0.00	0.00	1.28
8	5.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	5.78	0.00	0.00	0.00	2.08	0.00	0.00	2.08
10	5.40	0.00	0.00	0.00	.37	0.00	0.00	.37
11	5.40	0.00	0.00	0.00	.93	0.00	0.00	.93
12	5.33	0.00	0.00	0.00	.19	0.00	0.00	.19
13	5.55	0.00	0.00	0.00	.54	0.00	0.00	.54
14	TRAFFIC	0.00	0.00	0.00	.54	0.00	0.00	.54
15	5.48	0.00	0.00	0.00	.55	0.00	0.00	.55
16	5.33	0.00	0.00	0.00	.19	0.00	0.00	.19
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	401.03	6.39	9.89	48.46	258.08	15.76	3.02	341.60

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, COTTONWOOD, 1984.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCREYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1	4.88	.21	.21	0.00	1.03	3.08	.62	5.13
2	5.85	.34	.17	0.00	3.08	1.71	0.00	5.30
3	7.58	.40	1.32	0.00	4.62	3.70	.79	10.83
4	7.95	0.00	2.26	0.00	3.40	1.89	1.51	9.06
5	6.15	.33	2.28	0.00	4.72	2.60	.16	10.08
6	8.03	.62	1.99	0.00	7.23	1.37	.37	11.59
7	8.40	.24	3.21	0.00	9.05	1.67	0.00	14.17
8	6.38	0.00	.47	0.00	5.49	1.10	0.00	7.06
9	7.80	1.03	1.54	0.00	4.23	3.08	.38	10.26
10	7.43	.67	.94	0.00	4.98	.81	.40	7.81
11	2.93	0.00	.68	0.00	1.37	0.00	0.00	2.05
12	6.60	.15	.30	0.00	3.33	1.06	.15	5.00
13	6.23	.32	.80	0.00	.32	.64	.16	2.25
14	8.03	.37	1.99	0.00	2.24	.25	.37	5.23
15	6.23	0.00	1.29	0.00	2.41	0.00	0.00	3.69
16	5.70	.18	1.05	0.00	1.23	.18	0.00	2.63
17	6.60	.15	1.06	0.00	4.70	1.21	.76	7.88
18	7.73	.13	1.55	0.00	5.95	1.81	0.00	9.45
19	6.38	.63	1.25	0.00	5.49	.16	0.00	7.53
20	6.15	.33	.33	0.00	3.41	.33	0.00	4.39
21	7.35	.41	.41	0.00	3.13	.27	.14	4.35
22	6.15	.16	.49	0.00	1.30	0.00	.33	2.28
23	6.53	.15	.31	0.00	1.53	.31	.31	2.76
24	6.15	.16	.49	0.00	3.90	.16	.49	5.20
25	4.88	0.00	.41	0.00	5.33	.21	.41	6.36
26	TRAFFIC	0.00	.33	0.00	6.00	.35	.33	7.02
27	7.95	0.00	.25	0.00	6.67	.50	.25	7.67
28	7.13	0.00	.56	0.00	8.14	.28	.42	9.40
29	LATE	0.00	.61	0.00	4.64	.14	.37	5.76
30	6.15	0.00	.65	0.00	1.14	0.00	.33	2.11
31	5.03	0.00	.40	0.00	4.98	.20	.40	5.97
NOVEMBER 1	5.70	0.00	0.00	0.00	3.86	0.00	.18	4.04
2	6.23	0.00	.16	0.00	2.73	.16	.80	3.86
3	6.15	0.00	1.63	0.00	6.18	.65	.33	8.78
4	3.60	0.00	1.11	0.00	4.72	.83	.56	7.22
5	8.18	0.00	1.10	0.00	8.07	0.00	.37	9.54
6	TRAFFIC	0.00	.61	0.00	9.53	.06	.18	10.37
7	8.93	0.00	.11	0.00	10.98	.11	0.00	11.20
8	TRAFFIC	0.00	.17	0.00	12.21	.11	0.00	12.50
9	8.63	0.00	.23	0.00	13.45	.12	0.00	13.80
10	9.75	0.00	.21	0.00	15.18	.31	.31	16.00
11	9.90	0.00	0.00	0.00	3.74	.30	0.00	4.04
12	6.38	0.00	.16	0.00	7.69	.16	0.00	8.00

CONTINUED

FIRST SET, COTTONWOOD, 1984 (CONTINUED).

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	7.43	0.00	.27	0.00	8.75	0.00	0.00
14	13.95	0.00	0.00	0.00	22.58	0.14	0.00
15	6.53	0.00	.15	0.00	5.98	0.00	0.00
16	6.15	0.00	.49	0.00	1.30	0.00	0.00
17	6.53	0.00	0.00	0.00	7.05	0.15	0.00
18	7.88	0.00	.13	0.00	12.19	0.00	0.00
19	6.45	0.00	.47	0.00	6.51	0.00	0.00
20	7.88	0.00	.51	0.00	9.65	0.00	0.00
21	5.78	0.00	0.00	0.00	5.89	.17	0.00
22	9.38	0.00	0.00	0.00	14.72	.32	0.00
23	8.63	0.00	.12	0.00	5.80	.12	0.00
24	9.38	0.00	0.00	0.00	15.47	.32	.11
25	11.18	0.00	.18	0.00	15.12	0.00	.09
26	9.45	0.00	0.00	0.00	18.84	.11	0.00
27	11.18	0.00	0.00	0.00	17.18	0.00	0.00
28	15.45	0.00	.06	0.00	23.17	0.00	0.00
29	3.38	0.00	0.00	0.00	2.37	0.00	0.00
30	6.90	0.00	0.00	0.00	9.13	0.00	0.00
DECEMBER 1	5.85	0.00	0.00	0.00	5.47	0.00	0.00
2	6.45	0.00	0.00	0.00	1.71	0.00	0.00
3	6.08	0.00	0.00	0.00	1.98	0.00	.31
4	6.38	0.00	.16	0.00	4.71	0.00	.16
5	6.45	0.00	.16	0.00	4.65	0.00	.16
6	6.15	0.00	.16	0.00	4.72	0.00	0.00
7	TRAFFIC	0.00	.16	0.00	4.66	0.00	0.00
8	6.53	0.00	.15	0.00	4.60	0.00	0.00
9	5.78	0.00	0.00	0.00	12.89	0.00	0.00
10	8.93	0.00	0.00	0.00	5.11	0.00	0.00
11	5.48	0.00	0.00	0.00	6.14	0.00	0.00
12	6.68	0.00	0.00	0.00	2.96	0.00	0.00
13	6.08	0.00	0.00	0.00	1.84	0.00	0.00
14	WEATHER	0.00	0.00	0.00	.75	0.00	0.00
15	5.33	0.00	0.00	0.00	1.24	0.00	.18
16	5.63	0.00	0.00	0.00	.38	0.00	.19
17	5.33	0.00	0.00	0.00	.18	0.00	0.00
18	5.48	0.00	0.00	0.00	-	0.00	0.00
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	515.70	6.97	38.42	0.00	492.16	33.34	13.36
							584.26

Appendix 9 Daily Effort and Catch per Unit Effort by Species for set number two, Cottonwood, 1963 and 1965 to 1984

Year	Page
1963	110
1965	112
1966	114
1967	116
1968	118
1969	120
1970	122
1971	124
1972	126
1973	128
1974	130
1975	132
1976	134
1977	136
1978	138
1980	142
1981	144
1983	148
1984	150

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1963.

DATE	EFFORT	CPUE					STEELHEAD	ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1	FISHERY	-	-	-	-	-	-	-
2	FISHERY	-	-	-	-	-	-	-
3	LATE	-	-	-	-	-	-	-
4	LATE	-	-	-	-	-	-	-
5	LATE	-	-	-	-	-	-	-
6	4.05	.25	.99	4.69	2.47	0.00	0.00	8.40
7	6.45	0.00	.62	3.26	3.88	0.00	0.00	7.75
8	6.30	0.00	1.11	2.70	2.54	.16	.32	6.83
9	FISHERY	-	-	-	-	-	-	-
10	FISHERY	-	-	-	-	-	-	-
11	6.75	.15	.74	1.63	6.22	.59	.15	9.48
12	6.30	.32	1.43	.63	5.40	0.00	0.00	7.78
13	7.20	.14	.97	.56	6.25	.28	0.00	8.19
14	6.45	.16	.78	.47	5.12	.31	0.00	6.82
15	FISHERY	-	-	-	-	-	-	-
16	FISHERY	-	-	-	-	-	-	-
17	FISHERY	-	-	-	-	-	-	-
18	7.13	0.00	.98	.56	2.25	0.00	.14	3.93
19	WEATHER	.18	1.15	.28	3.65	.12	.19	5.57
20	8.33	.36	1.32	0.00	5.05	.24	.24	7.21
21	WEATHER	.27	.84	0.00	3.22	.21	.12	4.66
22	5.70	.18	.35	0.00	1.40	.18	0.00	2.11
23	5.55	0.00	.18	0.00	.18	0.00	0.00	.36
24	WEATHER	0.00	.18	0.00	.86	.09	0.00	1.12
25	5.85	0.00	.17	0.00	1.54	.17	0.00	1.88
26	5.85	0.00	.51	0.00	1.71	.17	.17	2.56
27	4.43	0.00	0.00	0.00	1.58	0.00	.23	1.81
28	6.00	0.00	.17	0.00	2.67	0.00	.33	3.17
29	5.93	0.00	.51	.17	1.01	0.00	0.00	1.69
30	6.00	0.00	.17	0.00	1.50	0.00	.17	1.83
31	6.08	0.00	0.00	0.00	1.98	0.00	.16	2.14
NOVEMBER 1	6.08	0.00	.33	0.00	3.46	0.00	0.00	3.79
2	6.75	0.00	.44	0.00	4.74	0.00	0.00	5.19
3	6.15	0.00	.49	0.00	4.72	0.00	0.00	5.20
4	6.53	0.00	0.00	0.00	3.37	0.00	0.00	3.37
5	5.93	0.00	.17	0.00	2.36	.17	0.00	2.70
6	5.78	0.00	0.00	0.00	1.39	0.00	0.00	1.39
7	6.15	0.00	.16	0.00	2.93	0.00	0.00	3.09
8	6.15	.15	0.00	0.00	3.90	0.00	0.00	4.07
9	5.85	.17	0.00	0.00	3.59	0.00	.17	3.93
10	5.78	0.00	.17	0.00	3.46	0.00	0.00	3.64
11	5.48	0.00	0.00	0.00	1.98	0.00	0.00	1.64
12	6.08	.16	.33	0.00	1.98	0.00	0.00	2.47

CONTINUED

SECOND SET. COTTONWOOD, 1963. CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONC	PINK	CHUM	CHINOOK		
NOVEMBER 13	WEATHER	.08	.16	0.00	1.79	0.00	0.00	2.03
14	5.63	0.00	0.00	0.00	1.60	0.00	0.00	1.60
15	6.60	0.00	0.00	0.00	6.82	0.00	0.00	6.82
16	7.05	0.00	.57	0.00	5.25	0.00	0.00	5.82
17	6.75	0.00	0.00	0.00	3.70	0.00	0.00	3.70
18	6.60	0.00	0.00	0.00	3.18	0.00	0.00	3.18
19	FISHERY	-	-	-	-	-	-	-
20	FISHERY	-	-	-	-	-	-	-
21	FISHERY	-	-	-	-	-	-	-
22	5.85	0.00	0.00	0.00	1.88	0.00	0.00	1.88
23	6.30	0.00	0.00	0.00	2.06	0.00	0.00	2.06
24	7.05	0.00	0.00	0.00	4.82	0.00	.28	5.11
25	5.63	0.00	0.00	0.00	1.78	0.00	.18	1.96
26	5.63	0.00	0.00	0.00	1.96	0.00	0.00	1.96
27	4.80	0.00	0.00	0.00	.63	0.00	0.00	.63
28	6.15	0.00	0.00	0.00	.33	0.00	0.00	.33
29	WEATHER	-	-	-	-	-	-	-
30	LATE	-	-	-	-	-	-	-
DECEMBER 1	FISHERY	-	-	-	-	-	-	-
2	FISHERY	-	-	-	-	-	-	-
3	FISHERY	-	-	-	-	-	-	-
4	6.68	0.00	0.00	0.00	2.70	0.00	.15	2.85
5	6.38	0.00	0.00	0.00	3.92	0.00	.31	4.24
6	6.38	0.00	0.00	0.00	3.45	0.00	.16	3.61
7	6.90	0.00	0.00	0.00	7.10	0.00	0.00	7.10
8	5.70	0.00	0.00	0.00	4.04	0.00	0.00	4.04
9	5.55	0.00	0.00	0.00	1.26	0.00	0.00	1.26
10	6.15	0.00	0.00	0.00	1.79	0.00	.16	1.95
11	5.70	0.00	0.00	0.00	.70	0.00	.18	.88
12	5.63	0.00	0.00	0.00	.36	0.00	0.00	.36
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	312.08	2.57	15.98	14.94	159.09	2.68	3.81	199.08

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1965.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	6.00	0.00	1.00	1.67	1.00	0.00	.17
2	LATE	0.00	1.17	1.17	1.00	.08	.08
3	6.00	0.00	1.33	.67	1.00	.17	0.00
4	6.23	0.00	1.29	.64	1.29	.16	0.00
5	6.75	0.00	2.96	.74	1.93	.30	0.00
6	5.85	0.00	1.03	0.00	.68	0.00	.17
7	5.70	0.00	1.23	0.00	.53	0.00	0.00
8	6.08	0.00	1.81	.16	.99	0.00	.16
9	6.30	0.00	3.97	.32	.95	0.00	0.00
10	FOG	0.00	3.38	.39	1.10	0.00	.08
11	6.45	0.00	2.79	.47	1.24	0.00	.16
12	FISHERY	-	-	-	-	-	-
13	FISHERY	-	-	-	-	-	-
14	6.30	0.00	1.11	.16	.95	0.00	0.00
15	5.85	0.00	1.20	0.00	.51	0.00	0.00
16	6.15	0.00	.81	0.00	2.28	0.00	0.00
17	5.78	0.00	.87	0.00	1.39	0.00	0.00
18	5.70	0.00	.88	0.00	1.23	0.00	0.00
19	6.00	0.00	.17	.17	.33	0.00	.33
20	5.78	0.00	.35	0.00	1.21	0.00	0.00
21	4.88	0.00	.21	0.00	1.44	0.00	.21
22	5.63	0.00	.89	0.00	1.24	0.00	.18
23	FOG	0.00	.44	0.00	.97	0.00	.09
24	5.78	0.00	0.00	0.00	.69	0.00	0.00
25	FOG	0.00	.18	0.00	.61	0.00	0.00
26	FOG	0.00	.35	0.00	.52	0.00	0.00
27	FOG	0.00	.53	0.00	.44	0.00	0.00
28	5.70	0.00	.70	0.00	.35	0.00	0.00
29	5.63	0.00	.36	0.00	1.24	0.00	0.00
30	FOG	0.00	.27	0.00	1.07	0.00	0.00
31	5.55	0.00	.18	0.00	.90	0.00	0.00
NOVEMBER 1	5.70	0.00	.70	0.00	1.23	0.00	0.00
2	5.78	0.00	.52	0.00	.87	0.00	0.00
3	6.00	0.00	.83	0.00	.67	0.00	0.00
4	5.85	0.00	.68	0.00	.34	0.00	0.00
5	6.68	0.00	.90	0.00	1.95	0.00	.15
6	6.00	0.00	.67	0.00	1.00	0.00	.17
7	6.38	0.00	.78	0.00	.47	0.00	0.00
8	5.93	0.00	0.00	0.00	.68	0.00	.17
9	5.78	0.00	.51	0.00	.84	0.00	0.00
10	5.78	0.00	.35	0.00	1.04	0.00	0.00
11	6.53	0.00	.46	0.00	3.83	0.00	0.00
12	FOG	0.00	.39	0.00	2.57	0.00	0.00
13	6.30	0.00	1.11	.16	.95	0.00	0.00
14	5.85	0.00	1.20	0.00	.51	0.00	0.00
15	6.15	0.00	.81	0.00	2.28	0.00	0.00
16	5.78	0.00	.87	0.00	1.39	0.00	0.00
17	5.70	0.00	.88	0.00	1.23	0.00	0.00
18	6.00	0.00	.17	.17	.33	0.00	.33
19	5.78	0.00	.35	0.00	1.21	0.00	0.00
20	4.88	0.00	.21	0.00	1.44	0.00	.21
21	5.63	0.00	.89	0.00	1.24	0.00	.18
22	FOG	0.00	.44	0.00	.97	0.00	.09
23	5.78	0.00	0.00	0.00	.69	0.00	0.00
24	FOG	0.00	.18	0.00	.61	0.00	0.00
25	FOG	0.00	.35	0.00	.52	0.00	0.00
26	FOG	0.00	.53	0.00	.44	0.00	0.00
27	5.70	0.00	.70	0.00	.35	0.00	0.00
28	5.63	0.00	.36	0.00	1.24	0.00	0.00
29	FOG	0.00	.27	0.00	1.07	0.00	0.00
30	5.55	0.00	.18	0.00	.90	0.00	0.00
31	5.70	0.00	.70	0.00	1.23	0.00	0.00
1	5.78	0.00	.52	0.00	.87	0.00	0.00
2	6.00	0.00	.83	0.00	.67	0.00	0.00
3	5.85	0.00	.68	0.00	.34	0.00	0.00
4	6.68	0.00	.90	0.00	1.95	0.00	.15
5	6.00	0.00	.67	0.00	1.00	0.00	.17
6	6.38	0.00	.78	0.00	.47	0.00	0.00
7	5.93	0.00	0.00	0.00	.68	0.00	.17
8	5.78	0.00	.51	0.00	.84	0.00	0.00
9	5.78	0.00	.35	0.00	1.04	0.00	0.00
10	6.53	0.00	.46	0.00	3.83	0.00	0.00
11	FOG	0.00	.39	0.00	2.57	0.00	0.00
12	6.30	0.00	1.11	.16	.95	0.00	0.00
13	5.85	0.00	1.20	0.00	.51	0.00	0.00
14	6.15	0.00	.81	0.00	2.28	0.00	0.00
15	5.78	0.00	.87	0.00	1.39	0.00	0.00
16	5.70	0.00	.88	0.00	1.23	0.00	0.00
17	6.00	0.00	.17	.17	.33	0.00	.33
18	5.78	0.00	.35	0.00	1.21	0.00	0.00
19	4.88	0.00	.21	0.00	1.44	0.00	.21
20	5.63	0.00	.89	0.00	1.24	0.00	.18
21	FOG	0.00	.44	0.00	.97	0.00	.09
22	5.78	0.00	0.00	0.00	.69	0.00	0.00
23	FOG	0.00	.18	0.00	.61	0.00	0.00
24	FOG	0.00	.35	0.00	.52	0.00	0.00
25	FOG	0.00	.53	0.00	.44	0.00	0.00
26	5.70	0.00	.70	0.00	.35	0.00	0.00
27	5.63	0.00	.36	0.00	1.24	0.00	0.00
28	FOG	0.00	.27	0.00	1.07	0.00	0.00
29	5.55	0.00	.18	0.00	.90	0.00	0.00
30	5.70	0.00	.70	0.00	1.23	0.00	0.00
31	5.78	0.00	.52	0.00	.87	0.00	0.00
1	6.00	0.00	.83	0.00	.67	0.00	0.00
2	5.85	0.00	.68	0.00	.34	0.00	0.00
3	6.68	0.00	.90	0.00	1.95	0.00	.15
4	6.00	0.00	.67	0.00	1.00	0.00	.17
5	6.38	0.00	.78	0.00	.47	0.00	0.00
6	5.93	0.00	0.00	0.00	.68	0.00	.17
7	5.78	0.00	.51	0.00	.84	0.00	0.00
8	5.78	0.00	.35	0.00	1.04	0.00	0.00
9	6.53	0.00	.46	0.00	3.83	0.00	0.00
10	FOG	0.00	.39	0.00	2.57	0.00	0.00
11	6.30	0.00	1.11	.16	.95	0.00	0.00
12	5.85	0.00	1.20	0.00	.51	0.00	0.00
13	6.15	0.00	.81	0.00	2.28	0.00	0.00
14	5.78	0.00	.87	0.00	1.39	0.00	0.00
15	5.70	0.00	.88	0.00	1.23	0.00	0.00
16	6.00	0.00	.17	.17	.33	0.00	.33
17	5.78	0.00	.35	0.00	1.21	0.00	0.00
18	4.88	0.00	.21	0.00	1.44	0.00	.21
19	5.63	0.00	.89	0.00	1.24	0.00	.18
20	FOG	0.00	.44	0.00	.97	0.00	.09
21	5.78	0.00	0.00	0.00	.69	0.00	0.00
22	FOG	0.00	.18	0.00	.61	0.00	0.00
23	FOG	0.00	.35	0.00	.52	0.00	0.00
24	FOG	0.00	.53	0.00	.44	0.00	0.00
25	5.70	0.00	.70	0.00	.35	0.00	0.00
26	5.63	0.00	.36	0.00	1.24	0.00	0.00
27	FOG	0.00	.27	0.00	1.07	0.00	0.00
28	5.55	0.00	.18	0.00	.90	0.00	0.00
29	5.70	0.00	.70	0.00	1.23	0.00	0.00
30	5.78	0.00	.52	0.00	.87	0.00	0.00
31	6.00	0.00	.83	0.00	.67	0.00	0.00
1	5.85	0.00	.68	0.00	.34	0.00	0.00
2	6.68	0.00	.90	0.00	1.95	0.00	.15
3	6.00	0.00	.67	0.00	1.00	0.00	.17
4	6.38	0.00	.78	0.00	.47	0.00	0.00
5	5.93	0.00	0.00	0.00	.68	0.00	.17
6	5.78	0.00	.51	0.00	.84	0.00	0.00
7	5.78	0.00	.35	0.00	1.04	0.00	0.00
8	6.53	0.00	.46	0.00	3.83	0.00	0.00
9	FOG	0.00	.39	0.00	2.57	0.00	0.00
10	6.30	0.00	1.11	.16	.95	0.00	0.00
11	5.85	0.00	1.20	0.00	.51	0.00	0.00
12	6.15	0.00	.81	0.00	2.28	0.00	0.00
13	5.78	0.00	.87	0.00	1.39	0.00	0.00
14	5.70	0.00	.88	0.00	1.23	0.00	0.00
15	6.00	0.00	.17	.17	.33	0.00	.33
16	5.78	0.00	.35	0.00	1.21	0.00	0.00
17	4.88	0.00	.21	0.00	1.44	0.00	.21
18	5.63	0.00	.89	0.00	1.24	0.00	.18
19	FOG	0.00	.44	0.00	.97	0.00	.09
20	5.78	0.00	0.00	0.00	.69	0.00	0.00
21	FOG	0.00	.18	0.00	.61	0.00	0.00
22	FOG	0.00	.35	0.00	.52	0.00	0.00
23	FOG	0.00	.53	0.00	.44	0.00	0.00
24	5.70	0.00	.70	0.00	.35	0.00	0.00
25	5.63	0.00	.36	0.00	1.24	0.00	0.00
26	FOG	0.00	.27	0.00	1.07	0.00	0.00
27	5.55	0.00	.18	0.00	.90	0.00	0.00
28	5.70	0.00	.70	0.00	1.23	0.00	0.00
29	5.78	0.00	.52	0.00	.87	0.00	0.00
30	6.00	0.00	.83	0.00	.67	0.00	0.00
31	5.85	0.00	.68	0.00	.34	0.00	0.00
1	6.68	0.00	.90	0.00	1.95	0.00	.15
2	6.00	0.00	.67	0.00	1.00	0.00	.17
3	6.38	0.00	.78	0.00	.47	0.00	0.00
4	5.93	0.00	0.00	0.00	.68	0.00	.17
5	5.78	0.00	.51	0.00	.84	0.00	0.00
6	5.78	0.00	.35	0.00	1.04	0.00	0.00
7	6.53	0.00	.46	0.00	3.83	0.00	0.00
8	FOG	0.00	.39	0.00	2.57	0.00	0.00
9	6.30	0.00	1.11	.16	.95	0.00	0.00
10	5.85	0.00	1.20	0.00	.51	0.00	0.00
11	6.15	0.00	.81	0.00	2.28	0.00	0.00
12	5.78	0.00	.87	0.00	1.39	0.00	0.00
13	5.70	0.00	.88	0.00	1.23	0.00	0.00
14	6.00	0.00	.17	.17	.33	0.00	.33
15	5.78	0.00	.35	0.00	1.21	0.00	0.00
16	4.88	0.00	.21	0.00	1.44</		

SECOND SET, COTTONWOOD, 1965, CONTINUED.

DATE	EFFORT	CPUE					CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK						
NOVEMBER 13	6.08	0.00	.33	0.00			1.32	0.00	0.00	1.65
14	5.85	0.00	.17	0.00			1.37	0.00	0.00	1.54
15	6.00	0.00	.17	0.00			1.50	0.00	0.00	1.67
16	5.93	0.00	0.00	0.00			1.86	0.00	0.00	1.86
17	FOG	0.00	0.00	0.00			2.99	0.00	0.00	2.99
18	6.30	0.00	0.00	0.00			4.13	0.00	0.00	4.13
19	5.93	0.00	.51	0.00			2.03	0.00	0.00	2.53
20	6.00	0.00	.83	0.00			3.00	0.00	0.00	3.83
21	5.70	0.00	.53	0.00			1.40	0.00	0.00	1.93
22	5.93	0.00	.51	0.00			1.69	0.00	0.00	2.19
23	6.30	0.00	.16	0.00			3.33	0.00	0.00	3.49
24	5.85	0.00	0.00	0.00			2.22	0.00	.17	2.39
25	6.23	0.00	.16	0.00			3.05	0.00	0.00	3.21
26	5.78	0.00	0.00	0.00			2.25	0.00	0.00	2.25
27	5.93	0.00	.17	0.00			3.21	0.00	0.00	3.38
28	5.70	0.00	0.00	0.00			1.23	0.00	.18	1.40
29	6.38	0.00	0.00	0.00			3.29	0.00	0.00	3.29
30	5.93	0.00	0.00	0.00			3.38	0.00	0.00	3.38
DECEMBER 1	5.78	0.00	0.00	0.00			1.73	0.00	0.00	1.73
2	7.20	0.00	.28	0.00			6.11	0.00	0.00	6.39
3	6.00	0.00	0.00	0.00			1.17	0.00	0.00	1.17
4	7.20	0.00	.28	0.00			4.44	0.00	0.00	4.72
5	5.78	0.00	.17	0.00			1.21	0.00	0.00	1.39
6	5.93	0.00	.34	0.00			1.01	0.00	0.00	1.35
7	5.93	0.00	0.00	0.00			2.03	0.00	0.00	2.03
8	6.00	0.00	.33	0.00			2.63	0.00	0.00	2.96
9	LATE	0.00	.08	0.00			1.50	0.00	0.00	1.67
10	6.00	0.00	0.00	0.00			1.67	0.00	0.00	1.75
11	5.70	0.00	0.00	0.00			1.83	0.00	0.00	1.83
12	5.78	0.00	0.00	0.00			1.04	0.00	0.00	1.04
13	FOG	0.00	0.00	0.00			1.14	0.00	0.00	1.14
14	5.63	0.00	0.00	0.00			1.24	0.00	0.00	1.24
15		-	-	-			-	-	-	-
16		-	-	-			-	-	-	-
17		-	-	-			-	-	-	-
18		-	-	-			-	-	-	-
19		-	-	-			-	-	-	-
20		-	-	-			-	-	-	-
TOTALS	377.33	0.00	43.39	6.55	117.44	.71	2.45	170.54		

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1966.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	WEATHER	-	-	-	-	-	-
2	WEATHER	-	-	-	-	-	-
3	WEATHER	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-
6	6.45	0.00	.62	0.00	2.02	.16	.31
7	6.45	0.00	1.24	0.00	1.71	0.00	.31
8	7.88	0.00	.89	0.00	1.52	0.00	.25
9	6.90	0.00	1.30	0.00	2.61	.14	0.00
10	7.65	0.00	.92	0.00	2.09	0.00	.13
11	6.30	0.00	.95	0.00	2.70	0.00	.16
12	6.30	0.00	1.11	0.00	2.06	0.00	0.00
13	6.15	0.00	1.14	0.00	2.44	0.00	.33
14	7.35	0.00	1.77	0.00	2.59	0.00	.41
15	7.13	0.00	2.81	0.00	3.09	.28	.27
16	7.43	0.00	1.75	0.00	3.30	.14	.27
17	7.28	.27	2.75	0.00	4.35	.29	.25
18	6.90	.14	2.46	0.00	5.21	0.00	.20
19	7.88	0.00	2.29	0.00	6.54	.15	0.00
20	15.30	0.00	1.90	0.00	5.73	0.00	.33
21	6.75	0.00	3.11	0.00	2.93	0.00	.15
22	6.98	0.00	1.86	0.00	5.65	0.00	.14
23	6.15	0.00	.65	0.00	3.49	0.00	.66
24	6.83	0.00	1.17	0.00	2.56	.07	.41
25	6.90	0.00	1.87	0.00	1.17	0.00	.17
26	6.38	0.00	1.41	0.00	.76	0.00	.17
27	7.58	0.00	2.38	0.00	3.36	0.00	.18
28	LATE	0.00	1.77	0.00	1.36	0.00	.09
29	6.00	0.00	1.17	0.00	2.26	0.00	0.00
30	WEATHER	0.00	1.03	0.00	2.14	0.00	0.00
31	5.63	0.00	.89	0.00	2.03	0.00	0.00
NOVEMBER 1	WEATHER	0.00	.59	0.00	5.56	0.00	0.00
2	6.75	0.00	.30	0.00	5.27	0.00	.15
3	WEATHER	0.00	.20	0.00	5.15	0.00	0.00
4	WEATHER	0.00	.10	0.00	2.74	0.00	0.00
5	5.93	0.00	0.00	0.00	2.95	0.00	0.00
6	6.30	0.00	.16	0.00	2.84	0.00	0.00
7	6.83	.15	.29	0.00			
8	6.60	0.00	.15	0.00			
9	5.85	0.00	.47	0.00			
10	6.45	0.00	.16	0.00			
11	6.38	0.00	0.00	0.00			
12	5.93	0.00	0.00	0.00			

CONTINUED

SECOND SET, COTTONWOOD, 1966, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK					
NOVEMBER 13	6.30	0.00	.63	0.00		4.13	0.00	0.00	4.76
14	6.60	0.00	0.00	0.00		4.70	0.00	.15	4.85
15	8.63	0.00	.58	0.00		7.30	0.00	.70	8.58
16	7.13	0.00	.42	0.00		4.35	0.00	0.00	4.77
17	6.68	0.00	.15	0.00		5.09	0.00	.15	5.39
18	9.30	0.00	.22	0.00		7.85	0.00	.22	8.28
19	7.80	0.00	.38	0.00		9.62	0.00	.13	10.13
20	8.78	0.00	0.00	0.00		10.37	0.00	.23	10.60
21	LATE	0.00	.05	0.00		8.54	0.00	.20	8.79
22	LATE	0.00	.10	0.00		6.72	0.00	.17	6.99
23	6.75	0.00	.15	0.00		4.89	0.00	.15	5.19
24	8.48	0.00	0.00	0.00		5.67	0.00	.28	6.52
25	7.05	0.00	.57	0.00		5.44	0.00	.25	5.85
26	LATE	0.00	.50	0.00		5.21	0.00	.21	5.51
27	WEATHER	0.00	.43	0.00		4.97	0.00	.18	5.17
28	LATE	0.00	.35	0.00		4.74	0.00	.14	4.83
29	WEATHER	0.00	.28	0.00		4.51	0.00	.11	4.49
30	LATE	0.00	.21	0.00		4.28	0.00	.07	4.15
DECEMBER 1	LATE	0.00	.14	0.00		4.04	0.00	.04	3.81
2	LATE	0.00	.07	0.00		3.81	0.00	.25	4.67
3	6.30	0.00	0.00	0.00		4.42	0.00	.12	10.49
4	11.78	0.00	0.00	0.00		10.25	0.00	.36	2.67
5	8.10	0.00	.12	0.00		1.67	0.00	0.00	1.67
6	5.63	0.00	.36	0.00		2.47	0.00	.33	2.80
7	6.00	0.00	0.00	0.00		4.34	0.00	0.00	4.34
8	6.08	0.00	0.00	0.00		2.06	0.00	.16	2.22
9	6.45	0.00	0.00	0.00		3.41	0.00	0.00	3.41
10	6.30	0.00	0.00	0.00		8.10	0.00	.37	8.85
11	6.45	0.00	.37	0.00		4.23	0.00	.19	4.60
12	8.03	0.00	0.00	0.00		.36	0.00	0.00	.36
13	WEATHER	0.00	0.00	0.00		-	-	-	-
14	5.63	0.00	0.00	0.00		-	-	-	-
15	-	-	-	-		-	-	-	-
16	-	-	-	-		-	-	-	-
17	-	-	-	-		-	-	-	-
18	-	-	-	-		-	-	-	-
19	-	-	-	-		-	-	-	-
20	-	-	-	-		-	-	-	-
TOTALS	389.70	.57	49.23	0.00		284.36	1.35	11.82	347.33

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1967.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	WEATHER	-	-	-	-	-	-	-	-
2	FISHERY	-	-	-	-	-	-	-	-
3	FISHERY	-	-	-	-	-	-	-	-
4	LATE	-	-	-	-	-	-	-	-
5	LATE	-	-	-	-	-	-	-	-
6	LATE	-	-	-	-	-	-	-	-
7	LATE	-	-	-	-	-	-	-	-
8	LATE	-	-	-	-	-	-	-	-
9	6.30	0.00	.95	4.13	1.90	0.00	0.00	6.98	
10	FISHERY	-	-	-	-	-	-	-	-
11	FISHERY	36	.36	1.62	1.26	0.00	.18	3.78	
12	5.55	.26	.52	2.16	1.05	0.00	.09	4.09	
13	LATE	17	.68	2.70	1.84	0.00	0.00	4.39	
14	5.93	0.00	.16	2.41	1.77	0.00	0.00	4.34	
15	6.23	0.00	0.00	1.35	1.68	0.00	0.00	3.19	
16	5.93	0.00	.31	2.91	1.69	.15	.31	5.36	
17	6.53	0.00	.65	1.96	1.59	.08	.24	4.52	
18	WEATHER	0.00	1.00	1.00	1.50	0.00	.17	3.67	
19	5.70	.18	.18	.35	1.75	0.00	.18	2.63	
20	TRAFFIC	.09	.40	.33	2.43	0.00	.09	3.33	
21	6.45	0.00	.62	.31	3.10	0.00	0.00	4.03	
22	6.60	0.00	.45	1.21	4.55	0.00	0.00	6.21	
23	6.30	0.00	.48	.63	1.71	.16	0.00	2.22	
24	5.85	0.00	.34	0.00	1.83	0.00	0.00	2.05	
25	6.00	0.00	.17	.67	1.83	0.00	.17	2.83	
26	6.08	0.00	.16	.16	3.46	0.00	.16	3.95	
27	5.85	0.00	.17	0.00	1.88	0.00	0.00	2.05	
28	5.93	0.00	0.00	.51	2.03	0.00	0.00	2.53	
29	6.15	0.00	0.00	.33	2.76	0.00	0.00	3.09	
30	5.25	0.00	.57	0.00	2.19	0.00	0.00	4.76	
31	6.60	0.00	.76	0.00	2.88	0.00	.30	3.94	
NOVEMBER 1	6.15	0.00	.49	0.00	3.09	0.00	0.00	3.58	
2	5.78	0.00	.35	0.00	1.69	0.00	0.00	1.04	
3	WEATHER	0.00	.30	0.00	1.41	0.00	.04	1.74	
4	WEATHER	0.00	.25	0.00	2.12	0.00	.07	2.45	
5	WEATHER	0.00	.20	0.00	2.84	0.00	.11	3.15	
6	6.75	0.00	.15	0.00	3.56	0.00	.15	3.85	
7	5.78	0.00	.17	0.00	3.29	0.00	0.00	1.56	
8	6.38	.16	0.00	0.00	3.29	0.00	.16	3.61	
9	6.68	0.00	0.00	0.00	7.79	0.00	0.00	4.79	
10	7.05	0.00	.14	0.00	7.23	0.00	0.00	7.38	
11	6.53	0.00	0.00	0.00	5.36	0.00	0.00	5.36	
12	6.68	0.00	0.00	0.00	3.90	0.00	0.00	3.90	

CONTINUED

SECOND SET, COTTONWOOD, 1967, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		STEELHEAD
NOVEMBER 13	5.78	0.00	.17	0.00	.69	0.00	0.00	.87
14	6.30	0.00	.16	0.00	3.17	0.00	.16	3.49
15	6.38	0.00	0.00	0.00	2.98	0.00	0.00	2.98
16	6.68	0.00	.30	0.00	4.64	0.00	.15	5.09
17	WEATHER	-	-	-	-	-	-	-
18	WEATHER	-	-	-	-	-	-	-
19	WEATHER	-	-	-	-	-	-	-
20	FISHERY	-	-	-	-	-	-	-
21	FISHERY	-	-	-	-	-	-	-
22	FISHERY	-	-	-	-	-	-	-
23	7.05	0.00	0.00	0.00	7.23	0.00	0.00	7.23
24	7.35	0.00	0.00	0.00	6.12	0.00	0.00	6.12
25	7.43	.13	.13	0.00	8.62	0.00	.13	9.02
26	6.23	0.00	.16	0.00	5.14	0.00	.16	5.46
27	5.78	0.00	0.00	0.00	1.21	0.00	0.00	1.21
28	7.28	0.00	.14	0.00	5.77	0.00	.27	6.19
29	5.93	0.00	0.00	0.00	2.53	0.00	0.00	2.53
30	5.85	0.00	0.00	0.00	1.71	0.00	0.00	1.71
DECEMBER 1	6.68	0.00	0.00	0.00	4.49	0.00	0.00	4.49
2	LATE	0.00	0.00	0.00	4.43	0.00	0.00	4.43
3	LATE	0.00	0.00	0.00	4.36	0.00	0.00	4.36
4	LATE	0.00	0.00	0.00	4.29	0.00	0.00	4.29
5	WEATHER	0.00	0.00	0.00	4.23	0.00	0.00	4.23
6	6.98	0.00	0.00	0.00	4.16	0.00	0.00	4.16
7	6.53	0.00	0.00	0.00	5.06	0.00	0.00	5.06
8	6.00	0.00	0.00	0.00	2.67	0.00	.17	2.83
9	5.85	0.00	0.00	0.00	1.20	0.00	0.00	1.20
10	6.00	0.00	0.00	0.00	1.00	0.00	0.00	1.00
11	5.70	0.00	0.00	0.00	1.05	0.00	0.00	1.05
12	5.93	0.00	0.00	0.00	.68	0.00	.17	.84
13	5.70	0.00	0.00	0.00	.70	0.00	.18	.88
14	5.63	0.00	0.00	0.00	.18	0.00	0.00	.18
15	5.78	0.00	0.00	0.00	.17	0.00	0.00	.17
16	5.78	0.00	0.00	0.00	0.00	0.00	.17	.17
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	323.48	1.52	12.03	24.74	173.97	.39	3.97	216.61

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1968.

DATE	EFFORT	CPUE					STEELHEAD			TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	STEELHEAD	STEELHEAD	ALL SPECIES	ALL SPECIES	ALL SPECIES
OCTOBER 1	FISHERY											
2	FISHERY	0.00	.67	0.00	1.67	.17	.17	.17	.17	2.67	2.67	2.67
3		.17	1.35	0.00	.84	.34	0.00	0.00	0.00	2.70	2.70	2.70
4		0.00	.67	0.00	2.00	.17	.17	.17	.17	3.00	3.00	3.00
5		0.00	.49	0.00	3.62	.33	.33	.33	.33	4.77	4.77	4.77
6		0.00	1.00	0.00	4.01	.43	.43	.43	.43	6.02	6.02	6.02
7		0.00	.96	0.00	1.93	.16	.16	.16	.16	3.69	3.69	3.69
8		0.00	.84	0.00	4.72	.08	.39	.39	.39	6.03	6.03	6.03
9	LATE	0.00	.71	0.00	7.52	0.00	.14	.14	.14	8.37	8.37	8.37
10		0.00	.61	0.00	5.06	.15	.15	.15	.15	5.98	5.98	5.98
11		0.00	2.14	0.00	9.88	.24	.48	.48	.48	12.98	12.98	12.98
12		.24	.84	0.00	8.22	0.00	0.00	0.00	0.00	8.48	8.48	8.48
13		0.00	.27	0.00	7.64	.24	0.00	0.00	0.00	9.21	9.21	9.21
14		0.00	1.33	0.00	5.97	.13	.13	.13	.13	6.67	6.67	6.67
15		0.00	.56	0.00	9.77	.09	.09	.09	.09	10.83	10.83	10.83
16		0.00	.79	0.00	10.24	.04	.04	.04	.04	11.14	11.14	11.14
17	LATE	0.00	.57	0.00	10.70	0.00	0.00	0.00	0.00	11.29	11.29	11.29
18	LATE	0.00	.34	0.00	11.17	0.00	0.00	0.00	0.00	11.05	11.05	11.05
19		0.00	.12	0.00	10.91	0.00	0.00	0.00	0.00	10.82	10.82	10.82
20	LATE	0.00	.15	0.00	10.65	0.00	0.00	0.00	0.00	10.58	10.58	10.58
21		0.00	.17	0.00	10.38	0.00	0.00	0.00	0.00	10.34	10.34	10.34
22	LATE	0.00	.20	0.00	10.12	0.00	0.00	0.00	0.00	10.10	10.10	10.10
23	LATE	0.00	.22	0.00	9.86	0.00	0.00	0.00	0.00	9.87	9.87	9.87
24	WEATHER	0.00	.25	0.00	9.60	0.00	0.00	0.00	0.00	9.63	9.63	9.63
25	LATE	0.00	.27	0.00	9.33	0.00	0.00	0.00	0.00	9.42	9.42	9.42
26		0.00	.30	0.00	17.97	.43	.14	.14	.14	15.64	15.64	15.64
27		0.00	.87	0.00	15.39	0.00	0.00	0.00	0.00	16.08	16.08	16.08
28		0.00	.25	0.00	15.53	.14	.14	.14	.14	16.67	16.67	16.67
29		0.00	.41	0.00	5.69	0.00	0.00	0.00	0.00	9.60	9.60	9.60
30		0.00	.83	0.00	8.85	0.00	0.00	0.00	0.00	7.03	7.03	7.03
31		0.00	.75	0.00	6.19	0.00	0.00	0.00	0.00	3.00	3.00	3.00
NOVEMBER 1		0.00	.27	0.00	6.74	0.00	0.00	0.00	0.00	2.54	2.54	2.54
2		0.00	.29	0.00	3.00	0.00	0.00	0.00	0.00	2.09	2.09	2.09
3		0.00	0.00	0.00	2.54	0.00	0.00	0.00	0.00	3.52	3.52	3.52
4	WEATHER	0.00	0.00	0.00	3.37	0.00	.07	.07	.07	4.94	4.94	4.94
5		0.00	0.00	0.00	2.09	0.00	.15	.15	.15	6.74	6.74	6.74
6	WEATHER	0.00	.07	0.00	6.64	0.00	0.00	0.00	0.00	6.80	6.80	6.80
7		0.00	.15	0.00	6.74	0.00	0.00	0.00	0.00	6.87	6.87	6.87
8		0.00	0.00	0.00	5.93	0.00	.13	.13	.13	7.18	7.18	7.18
9	WEATHER	0.00	.40	0.00	6.89	0.00	0.00	0.00	0.00	7.18	7.18	7.18
10		0.00	.81	0.00	6.89	0.00	0.00	0.00	0.00	7.18	7.18	7.18
11		0.00	.15	0.00	6.89	0.00	0.00	0.00	0.00	7.18	7.18	7.18
12	FISHERY	0.00	.15	0.00	6.89	0.00	0.00	0.00	0.00	7.18	7.18	7.18

CONTINUED

SECOND SET, COTTONWOOD, 1968, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	FISHERY	-	-	-	-	-	-	-	-
14	FISHERY	0.00	.31	0.00	4.44	0.00	0.00	4.75	
15		0.00	.14	0.00	7.35	0.00	0.12	7.48	
16		0.00	.36	0.00	8.61	0.00	0.12	9.09	
17		0.00	.15	0.00	4.94	0.00	0.06	5.09	
18		0.00	.20	0.00	6.61	0.00	.13	6.88	
19	LATE	0.00	.26	0.00	8.28	0.00	0.00	8.67	
20	7.73	0.00	.24	0.00	9.40	0.00	-	9.64	
21	8.40	0.00	-	-	-	-	-	-	
22	LATE	-	-	-	-	-	-	-	
23	LATE	-	-	-	-	-	-	-	
24	LATE	-	-	-	-	-	-	-	
25	FISHERY	-	-	-	-	-	-	-	
26	FISHERY	-	-	-	-	-	-	-	
27	FISHERY	0.00	0.00	0.00	6.36	0.00	0.00	6.36	
28	6.60	0.00	0.00	0.00	2.56	0.00	0.00	2.56	
29	5.85	0.00	0.00	0.00	.72	0.00	.24	.72	
30	5.55	0.00	.24	0.00	6.24	0.00	.14	6.72	
DECEMBER 1	8.18	0.00	.14	0.00	7.15	0.00	0.00	7.42	
2	7.28	0.00	0.00	0.00	3.45	0.00	0.00	3.45	
3	4.35	0.00	0.00	0.00	6.67	0.00	0.00	6.80	
4	7.35	0.00	.18	0.00	1.23	0.00	0.00	1.40	
5	5.70	0.00	0.00	0.00	2.76	0.00	0.00	2.76	
6	6.15	0.00	0.00	0.00	3.29	0.00	.47	3.76	
7	6.38	0.00	0.00	0.00	3.10	0.00	0.00	3.10	
8	6.45	0.00	0.00	0.00	3.50	0.00	0.00	3.50	
9	6.00	0.00	0.16	0.00	3.05	0.00	.64	3.86	
10	6.23	0.00	.16	0.00	2.83	0.00	.54	3.54	
11	HEATHER	0.00	.17	0.00	2.61	0.00	.44	3.22	
12	HEATHER	0.00	.17	0.00	2.39	0.00	.34	2.91	
13	5.85	0.00	0.00	0.00	1.54	0.00	0.00	1.54	
14	5.55	0.00	.17	0.00	1.04	0.00	.17	1.39	
15	5.78	0.00	.16	0.00	.81	0.00	.49	1.46	
16	6.15	0.00	-	-	-	-	-	-	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	350.78	.41	23.45	0.00	402.66	3.28	8.10	437.89	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1969.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER	1 FISHERY	-	-	-	-	-	-
2 FISHERY	-	-	-	-	-	-	-
3 LATE	-	-	-	-	-	-	-
4 LATE	-	-	-	-	-	-	-
5 7.28	-	-	-	-	-	-	-
6 6.45	.55	-	1.65	6.05	1.51	.14	10.03
7 LATE	.31	-	.62	3.88	1.24	0.00	6.05
8 FISHERY	-	-	-	-	-	-	-
9 FISHERY	-	-	-	-	-	-	-
10 6.53	.31	-	.77	1.38	1.07	.15	0.00
11 WEATHER	.15	-	.90	1.28	1.43	.30	3.68
12 6.75	0.00	-	1.04	1.19	1.78	.15	4.21
13 WEATHER	0.00	-	.79	1.20	1.75	.10	4.74
14 LATE	0.00	-	.55	1.22	1.73	.05	4.35
15 6.45	0.00	-	.31	1.24	1.71	.40	3.96
16 WEATHER	0.00	-	.31	.62	2.52	0.00	3.57
17 6.30	0.00	-	.32	0.00	3.33	0.00	3.61
18 WEATHER	0.00	-	.23	.15	3.07	0.00	3.65
19 6.75	0.00	-	.15	.30	6.81	0.00	5.46
20 7.20	0.00	-	.56	.45	8.19	0.00	7.26
21 6.60	0.00	-	.76	.45	5.61	.15	9.03
22 WEATHER	0.00	-	.45	0.00	4.70	.15	6.97
23 6.38	0.00	-	.46	.16	4.54	.08	5.45
24 LATE	0.00	-	.47	.31	4.39	.31	5.47
25 5.63	0.00	-	.41	.16	6.73	.25	5.49
26 6.23	0.00	-	.36	0.00	9.07	.18	7.63
27 LATE	0.00	-	.16	0.00	2.89	.16	3.21
28 WEATHER	0.00	-	.16	0.00	3.68	.11	3.95
29 LATE	0.00	-	.16	0.00	4.48	.05	4.69
30 6.45	0.00	-	.16	0.00	5.27	0.00	5.43
31 WEATHER	0.00	-	.10	0.00	7.05	0.00	7.16
NOVEMBER	1 LATE	0.00	.05	0.00	8.84	0.00	8.89
2 8.10	0.00	-	0.00	0.00	10.62	0.00	10.62
3 7.20	0.00	-	.14	0.00	8.19	0.00	8.33
4 7.58	0.00	-	.13	0.00	8.45	0.00	8.58
5 7.95	0.00	-	.78	0.00	10.69	0.00	10.94
6 6.45	0.00	-	.60	0.00	2.95	0.00	3.72
7 LATE	0.00	-	.43	0.00	3.94	0.00	4.61
8 6.90	0.00	-	.37	0.00	4.93	0.00	5.51
9 WEATHER	0.00	-	.31	0.00	4.76	0.00	5.26
10 WEATHER	0.00	-	.25	0.00	4.60	0.00	5.01
11 WEATHER	0.00	-	.19	0.00	4.43	0.00	4.76
12 WEATHER	0.00	-	.19	0.00	4.26	0.00	4.51

CONTINUED

SECOND SET, COTTONWOOD, 1969, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
NOVEMBER 13	WEATHER	0.00	.12	0.00	4.10	0.00	.04	4.26
14	WEATHER	0.00	.06	0.00	3.93	0.00	.02	4.01
15	6.38	0.00	0.00	0.00	3.76	0.00	0.00	3.76
16	7.43	0.00	.13	0.00	7.41	0.00	0.00	7.54
17	7.28	0.00	.27	0.00	6.46	0.00	0.00	6.74
18	7.35	0.00	0.00	0.00	6.80	0.00	0.00	6.80
19	6.00	0.00	0.00	0.00	2.17	0.00	0.00	2.17
20	6.60	0.00	0.00	0.00	4.09	0.00	0.00	4.09
21	6.90	0.00	0.00	0.00	5.65	0.00	0.00	5.65
22	6.98	0.00	0.00	0.00	5.45	0.00	0.00	5.45
23	7.28	0.00	0.00	0.00	6.05	0.00	0.00	6.05
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	WEATHER	-	-	-	-	-	-	-
28	WEATHER	-	-	-	-	-	-	-
29	WEATHER	-	-	-	-	-	-	-
30	WEATHER	-	-	-	-	-	-	-
DECEMBER 1	6.83	0.00	0.00	0.00	2.93	0.00	.15	3.08
2	6.15	0.00	0.00	0.00	3.74	0.00	0.00	3.74
3	6.38	0.00	0.00	0.00	4.08	0.00	0.00	4.08
4	5.93	0.00	0.00	0.00	1.69	0.00	0.00	1.69
5	WEATHER	0.00	0.00	0.00	2.47	0.00	.08	2.55
6	6.15	0.00	0.00	0.00	3.25	0.00	.16	3.41
7	6.45	0.00	0.00	0.00	4.81	0.00	0.00	4.81
8	6.23	0.00	0.00	0.00	3.05	0.00	.32	3.37
9	6.38	0.00	.31	0.00	3.29	0.00	0.00	3.61
10	TRAFFIC	0.00	.24	0.00	2.72	0.00	0.00	2.96
11	6.08	0.00	.16	0.00	2.14	0.00	0.00	2.30
12	6.30	0.00	0.00	0.00	2.38	0.00	.48	2.86
13	4.35	0.00	0.00	0.00	.92	0.00	0.00	.92
14	6.08	0.00	0.00	0.00	.16	0.00	0.00	.16
15	5.55	0.00	0.00	0.00	.18	0.00	0.00	.18
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	276.75	1.32	16.54	19.72	266.90	1.52	5.80	311.81

SECOND SET, COTTONWOOD, 1970, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.53	0.00	0.00	0.00	3.22	0.00	.15	3.37
14	9.60	0.00	0.00	0.00	8.85	0.00	0.00	8.85
15	LATE	-	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-	-
17	FISHERY	-	-	-	-	-	-	-
18	FISHERY	-	-	-	-	-	-	-
19	7.28	0.00	0.00	0.00	7.15	0.00	0.00	7.15
20	8.55	0.00	0.00	0.00	10.06	0.00	0.00	10.06
21	LATE	0.00	0.00	0.00	7.44	0.00	0.00	7.44
22	LATE	0.00	0.00	0.00	4.82	0.00	0.00	4.82
23	5.93	0.00	0.00	0.00	2.19	0.00	0.00	2.19
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-	-
26	FISHERY	-	-	-	-	-	-	-
27	LATE	-	-	-	-	-	-	-
28	LATE	-	-	-	-	-	-	-
29	LATE	-	-	-	-	-	-	-
30	LATE	-	-	-	-	-	-	-
DECEMBER 1	LATE	-	-	-	-	-	-	-
2	LATE	-	-	-	-	-	-	-
3	LATE	-	-	-	-	-	-	-
4	LATE	-	-	-	-	-	-	-
5	LATE	-	-	-	-	-	-	-
6	LATE	-	-	-	-	-	-	-
7	LATE	-	-	-	-	-	-	-
8	9.83	0.00	0.00	0.00	10.48	0.00	.20	10.69
9	LATE	-	-	-	-	-	-	-
10	LATE	-	-	-	-	-	-	-
11	LATE	-	-	-	-	-	-	-
12	LATE	-	-	-	-	-	-	-
13	LATE	-	-	-	-	-	-	-
14	LATE	-	-	-	-	-	-	-
15	LATE	-	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-	-
17	LATE	-	-	-	-	-	-	-
18	LATE	-	-	-	-	-	-	-
19	LATE	-	-	-	-	-	-	-
20	LATE	-	-	-	-	-	-	-
TOTALS	198.45	7.66	25.48	0.00	211.82	1.63	.91	247.51

CONTINUED

SECOND SET, COTTONWOOD, 1971, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.60	0.00	30	0.00	4.09	0.00	15	4.55
14	6.45	0.00	62	0.00	2.79	0.00	0.00	3.41
15	6.68	0.00	60	0.00	4.94	0.00	0.00	5.54
16	7.58	0.00	1.32	0.00	6.20	0.00	0.00	7.52
17	WEATHER	0.00	1.28	0.00	5.77	0.00	0.00	7.04
18	WEATHER	0.00	1.23	0.00	5.33	0.00	0.00	6.56
19	6.75	0.00	1.19	0.00	4.89	0.00	0.00	6.07
20	LATE	0.00	1.02	0.00	5.91	0.00	0.03	6.96
21	LATE	0.00	.86	0.00	6.93	0.00	.07	7.85
22	LATE	0.00	.69	0.00	7.95	0.00	.10	8.74
23	LATE	0.00	.53	0.00	8.97	0.00	.13	9.63
24	LATE	0.00	.37	0.00	9.99	0.00	.17	10.52
25	9.90	0.00	.20	0.00	11.01	0.00	.20	11.41
26	6.30	0.00	.48	0.00	4.44	0.00	0.00	4.92
27	7.43	0.00	.54	0.00	6.60	0.00	0.00	7.14
28	6.00	0.00	.17	0.00	1.17	0.00	0.00	1.33
29	8.48	0.00	.71	0.00	7.08	0.00	.47	8.26
30	6.75	0.00	0.00	0.00	5.63	0.00	0.00	5.63
DECEMBER 1	LATE	0.00	0.00	0.00	5.93	0.00	.02	5.95
2	LATE	0.00	0.00	0.00	6.23	0.00	.04	6.26
3	LATE	0.00	0.00	0.00	6.53	0.00	.05	6.58
4	LATE	0.00	0.00	0.00	6.83	0.00	.07	6.90
5	LATE	0.00	0.00	0.00	7.13	0.00	.09	7.22
6	LATE	0.00	0.00	0.00	7.43	0.00	.11	7.53
7	8.03	0.00	0.00	0.00	7.73	0.00	.12	7.85
8	LATE	0.00	0.00	0.00	7.43	0.00	.14	7.75
9	6.08	0.00	0.00	0.00	4.60	0.00	.16	4.75
10	WEATHER	0.00	0.00	0.00	1.10	0.00	.23	1.65
11	WEATHER	0.00	0.00	0.00	.73	0.00	.29	1.33
12	5.70	0.00	0.00	0.00	.35	0.00	.35	1.02
13	6.83	0.00	0.00	0.00	4.84	0.00	.44	5.42
14	5.85	0.00	0.00	0.00	1.20	0.00	.17	1.37
15	LATE	0.00	0.00	0.00	1.39	0.00	.17	1.56
16	5.70	0.00	0.00	0.00	1.58	0.00	.18	1.75
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	327.38	1.89	62.72	29.14	294.36	2.68	8.22	399.01

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1972.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-
OCTOBER 4	-	-	-	-	-	-	-
OCTOBER 5	LATE	-	-	-	-	-	-
OCTOBER 6	LATE	-	-	-	-	-	-
OCTOBER 7	WEATHER	-	-	-	-	-	-
OCTOBER 8	WEATHER	-	-	-	-	-	-
OCTOBER 9	6.08	.16	.16	0.00	2.47	0.00	0.00
OCTOBER 10	FISHERY	-	-	-	-	-	2.80
OCTOBER 11	FISHERY	-	-	-	-	-	-
OCTOBER 12	WEATHER	-	-	-	-	-	-
OCTOBER 13	WEATHER	-	-	-	-	-	-
OCTOBER 14	LATE	-	-	-	-	-	-
OCTOBER 15	WEATHER	-	-	-	-	-	-
OCTOBER 16	LATE	-	-	-	-	-	-
OCTOBER 17	LATE	-	-	-	-	-	-
OCTOBER 18	WEATHER	-	-	-	-	-	-
OCTOBER 19	WEATHER	-	-	-	-	-	-
OCTOBER 20	LATE	-	-	-	-	-	-
OCTOBER 21	LATE	-	-	-	-	-	-
OCTOBER 22	LATE	-	-	-	-	-	-
OCTOBER 23	FISHERY	-	-	-	-	-	-
OCTOBER 24	FISHERY	-	-	-	-	-	-
OCTOBER 25	LATE	-	-	-	-	-	-
OCTOBER 26	LATE	-	-	-	-	-	-
OCTOBER 27	LATE	-	-	-	-	-	-
OCTOBER 28	LATE	-	-	-	-	-	-
OCTOBER 29	LATE	-	-	-	-	-	-
OCTOBER 30	LATE	-	-	-	-	-	-
OCTOBER 31	LATE	-	-	-	-	-	-
NOVEMBER 1	5.93	0.00	0.00	0.00	1.86	0.00	0.00
NOVEMBER 2	4.58	0.00	0.00	0.00	2.84	0.00	.44
NOVEMBER 3	6.15	0.00	0.00	0.00	2.44	0.00	0.00
NOVEMBER 4	6.15	0.00	0.00	0.00	4.55	0.00	0.00
NOVEMBER 5	6.90	0.00	.29	0.00	6.67	0.00	0.00
NOVEMBER 6	6.08	0.00	.16	0.00	5.10	0.00	0.00
NOVEMBER 7	8.10	0.00	.25	0.00	8.52	0.00	.12
NOVEMBER 8	6.30	0.00	.32	0.00	4.92	0.00	0.00
NOVEMBER 9	7.50	0.00	0.00	0.00	8.53	0.00	.13
NOVEMBER 10	6.60	0.00	.15	0.00	6.06	0.00	0.00
NOVEMBER 11	7.05	0.00	.14	0.00	6.67	0.00	0.00
NOVEMBER 12	7.35	0.00	0.00	0.00	6.39	0.00	0.00
							1.86
							3.28
							2.44
							4.55
							6.96
							5.27
							8.89
							5.24
							8.67
							6.21
							6.81
							6.39

CONTINUED

SECOND SET, COTTONWOOD, 1972, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	LATE	-	-	-	-	-	-
14	FISHERY	-	-	-	-	-	-
15	FISHERY	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-
17	WEATHER	-	-	-	-	-	-
18	6.83	0.00	.15	0.00	4.54	0.00	.29
19	5.85	0.00	0.00	0.00	1.88	0.00	0.00
20	WEATHER	0.00	.36	0.00	3.69	0.00	0.00
21	6.90	0.00	.72	0.00	5.51	0.00	0.00
22	8.18	0.00	.49	0.00	10.28	0.00	0.00
23	LATE	-	-	-	-	-	-
24	WEATHER	-	-	-	-	-	-
25	LATE	-	-	-	-	-	-
26	LATE	-	-	-	-	-	-
27	LATE	-	-	-	-	-	-
28	LATE	-	-	-	-	-	-
29	LATE	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-
DECEMBER 1	FISHERY	0.00	0.00	0.00	7.14	0.00	.54
2	7.43	-	-	-	-	-	-
3	LATE	-	-	-	-	-	-
4	WEATHER	-	-	-	-	-	-
5	LATE	-	-	-	-	-	-
6	LATE	-	-	-	-	-	-
7	-	-	-	-	-	-	-
8	-	-	-	-	-	-	-
9	-	-	-	-	-	-	-
10	-	-	-	-	-	-	-
11	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	119.93	.16	3.20	0.00	100.06	0.00	1.53
							104.95

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1973.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-
OCTOBER 4	-	-	-	-	-	-	-
OCTOBER 5	-	-	-	-	-	-	-
OCTOBER 6	-	-	-	-	-	-	-
OCTOBER 7	-	-	-	-	-	-	-
OCTOBER 8	-	-	-	-	-	-	-
OCTOBER 9	-	-	-	-	-	-	-
OCTOBER 10	-	-	-	-	-	-	-
OCTOBER 11	-	-	-	-	-	-	-
OCTOBER 12	-	-	-	-	-	-	-
OCTOBER 13	-	0.00	.94	0.00	1.73	.63	.16
OCTOBER 14	6.38	-	-	-	-	-	-
OCTOBER 15	HEATHER	-	-	-	-	-	-
OCTOBER 16	LATE	-	-	-	-	-	-
OCTOBER 17	LATE	-	-	-	-	-	-
OCTOBER 18	LATE	-	-	-	-	-	-
OCTOBER 19	LATE	-	-	-	-	-	-
OCTOBER 20	LATE	-	-	-	-	-	-
OCTOBER 21	LATE	-	-	-	-	-	-
OCTOBER 22	FISHERY	-	-	-	-	-	-
OCTOBER 23	FISHERY	-	-	-	-	-	-
OCTOBER 24	LATE	-	-	-	-	-	-
OCTOBER 25	LATE	-	-	-	-	-	-
OCTOBER 26	LATE	-	-	-	-	-	-
OCTOBER 27	LATE	-	-	-	-	-	-
OCTOBER 28	6.90	0.00	.14	0.00	4.64	0.00	0.00
OCTOBER 29	6.98	0.00	.14	0.00	6.02	0.00	.14
OCTOBER 30	6.08	0.00	.16	0.00	1.32	0.00	0.00
OCTOBER 31	6.08	0.00	.33	0.00	3.79	0.00	0.00
NOVEMBER 1	6.90	0.00	.43	0.00	5.80	0.00	.14
NOVEMBER 2	6.53	0.00	.15	0.00	2.45	0.00	0.00
NOVEMBER 3	6.00	0.00	0.00	0.00	1.67	0.00	0.00
NOVEMBER 4	5.78	0.00	0.00	0.00	1.39	0.00	0.00
NOVEMBER 5	6.45	0.00	.16	0.00	4.96	0.00	0.00
NOVEMBER 6	4.13	0.00	0.00	0.00	2.42	0.00	0.00
NOVEMBER 7	6.08	0.00	.33	0.00	3.79	0.00	0.00
NOVEMBER 8	6.98	0.00	.43	0.00	5.02	0.00	0.00
NOVEMBER 9	3.30	0.00	0.00	0.00	1.52	0.00	0.00
NOVEMBER 10	6.08	0.00	.16	0.00	1.48	0.00	.16
NOVEMBER 11	5.85	0.00	0.00	0.00	1.71	0.00	0.00
NOVEMBER 12	6.60	0.00	0.00	0.00	5.45	0.00	0.00
							4.78
							6.31
							1.48
							4.12
							6.38
							2.61
							1.67
							1.39
							5.12
							2.42
							4.12
							5.45
							1.52
							1.81
							1.71
							5.45

CONTINUED

SECOND SET, COTTONWOOD, 1973, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.60	0.00	15	0.00	5.61	0.00	0.00	5.76
14	LATE	0.00	15	0.00	5.49	0.00	0.04	5.68
15	LATE	0.00	15	0.00	5.38	0.00	0.07	5.60
16	LATE	0.00	15	0.00	5.27	0.00	0.11	5.53
17	6.98	0.00	14	0.00	5.16	0.00	0.14	5.45
18	4.65	0.00	0.00	0.00	3.44	0.00	0.22	3.66
19	4.28	0.00	0.00	0.00	2.57	0.23	0.23	3.04
20	LATE	0.00	0.00	0.00	3.56	0.12	0.12	3.79
21	6.83	0.00	0.00	0.00	4.54	0.00	0.00	4.54
22	6.45	0.00	0.00	0.00	3.57	0.00	0.16	3.72
23	5.55	0.00	0.00	0.00	7.03	0.00	0.00	7.03
24	7.73	0.00	0.00	0.00	7.77	0.00	0.13	7.90
25	6.53	0.00	0.00	0.00	4.60	0.00	0.00	4.60
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-
28	6.38	0.00	0.00	0.00	3.14	0.00	0.00	3.14
29	14.55	0.00	0.07	0.00	12.99	0.00	0.14	13.20
30	LATE	0.00	0.05	0.00	11.21	0.00	0.10	11.36
DECEMBER 1	LATE	0.00	0.03	0.00	9.43	0.00	0.07	9.53
2	LATE	0.00	0.02	0.00	7.64	0.00	0.03	7.69
3	6.83	0.00	0.00	0.00	5.86	0.00	0.00	5.86
4	7.13	0.00	0.00	0.00	6.04	0.14	0.28	6.46
5	6.60	0.00	0.00	0.00	5.76	0.00	0.15	5.91
6	7.50	0.00	0.00	0.00	5.20	0.00	0.27	5.47
7	6.75	0.00	0.00	0.00	5.04	0.00	0.15	5.19
8	LATE	0.00	0.00	0.00	3.98	0.00	0.07	4.06
9	6.15	0.00	0.00	0.00	2.93	0.00	0.00	2.93
10	6.08	0.00	0.00	0.00	1.30	0.00	0.00	1.30
11	5.85	0.00	0.00	0.00	1.54	0.00	0.00	1.54
12	6.68	0.00	0.00	0.00	4.79	0.00	0.15	4.94
13	6.60	0.00	0.00	0.00	3.79	0.00	0.00	3.79
14	LATE	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	245.70	0.00	4.30	0.00	210.76	1.12	3.23	219.41

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1974.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1								
2	6.38	.16	.47	0.00	2.04	.47	.16	3.29
3	7.35	.95	.68	0.00	3.67	1.36	.14	6.80
4	7.05	0.00	1.70	0.00	2.27	.85	.71	5.53
5	6.60	.15	1.06	0.00	4.55	1.82	.15	7.73
6	WEATHER	.11	1.11	0.00	4.65	1.40	.11	7.38
7	WEATHER	.08	1.15	0.00	4.75	.99	.08	7.04
8	WEATHER	.04	1.20	0.00	4.86	.57	.04	6.70
9	6.45	0.00	1.24	0.00	4.96	.16	0.00	6.36
10	LATE	0.00	.84	0.00	6.78	.22	0.00	7.84
11	6.98	0.00	.43	0.00	8.60	.29	0.00	9.32
12	7.13	0.00	1.26	0.00	6.04	0.00	0.00	7.30
13	6.68	0.00	.90	0.00	5.99	.30	0.00	7.19
14	WEATHER	0.00	.54	0.00	3.60	.24	0.00	4.37
15	5.78	0.00	.17	0.00	1.21	.17	0.00	1.56
16	6.60	0.00	1.06	0.00	3.33	.61	0.00	5.00
17	7.88	0.00	.76	0.00	7.75	.25	0.00	8.76
18	WEATHER	0.00	.75	0.00	7.89	.17	0.00	8.80
19	WEATHER	0.00	.73	0.00	8.03	.08	0.00	8.85
20	6.98	0.00	.72	0.00	8.17	0.00	0.00	8.89
21	WEATHER	-	-	-	-	-	-	-
22	WEATHER	-	-	-	-	-	-	-
23	WEATHER	-	-	-	-	-	-	-
24	FISHERY	-	-	-	-	-	-	-
25	FISHERY	-	-	-	-	-	-	-
26	7.28	0.00	.41	0.00	8.66	0.00	0.00	9.07
27	6.83	0.00	.59	0.00	6.30	0.00	0.00	6.89
28	7.28	0.00	0.00	0.00	8.93	0.00	0.00	8.93
29	7.73	0.00	.78	0.00	8.67	0.00	0.00	9.45
30	8.78	0.00	1.03	0.00	9.34	.23	0.00	10.60
31	7.43	0.00	.54	0.00	7.00	0.00	0.00	7.54
NOVEMBER 1	6.45	0.00	.31	0.00	4.03	0.00	0.00	4.34
2	WEATHER	-	-	-	-	-	-	-
3	WEATHER	-	-	-	-	-	-	-
4	WEATHER	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	FISHERY	-	-	-	-	-	-	-
7	6.15	0.00	0.00	0.00	4.07	0.00	0.00	4.07
8	6.23	0.00	.16	0.00	4.66	0.00	0.00	4.82
9	6.38	0.00	.16	0.00	3.45	0.00	.16	3.76
10	6.53	0.00	.46	0.00	4.14	0.00	.31	4.90
11	5.93	0.00	.17	0.00	2.19	0.00	.17	2.53
12	6.23	0.00	.32	0.00	2.41	0.00	0.00	2.73

CONTINUED

SECOND SET, COTTONWOOD, 1974, CONTINUED.

DATE		EFFORT	SOCKEYE	COHO	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES	
					PINK	CHUM	CHINOOK				
NOVEMBER	13	WEATHER	0.00	.24	0.00	2.63	0.00	0.00	0.00	2.87	
	14	WEATHER	0.00	.16	0.00	2.85	0.00	0.00	0.00	3.01	
	15	WEATHER	0.00	.08	0.00	3.07	0.00	0.00	0.00	3.15	
	16	6.08	0.00	0.00	0.00	3.29	0.00	0.00	0.00	3.29	
	17	6.23	0.00	0.00	0.00	4.02	0.00	0.00	0.00	4.02	
	18	6.68	0.00	.30	0.00	4.49	0.00	.15	0.00	4.94	
	19	6.83	0.00	0.00	0.00	6.15	0.00	0.00	0.00	6.15	
	20	6.53	0.00	.15	0.00	5.36	0.00	0.00	0.00	5.52	
	21	7.05	0.00	.14	0.00	4.96	0.00	0.00	0.00	5.11	
	22	6.83	0.00	.15	0.00	21.54	0.00	0.00	0.00	21.68	
	23	5.85	0.00	0.00	0.00	2.22	0.00	0.00	0.00	2.22	
	24	6.53	0.00	0.00	0.00	4.29	0.00	.31	0.00	4.60	
	25	6.00	0.00	0.00	0.00	1.33	0.00	0.00	0.00	1.33	
	26	6.60	0.00	0.00	0.00	6.06	0.00	0.00	0.00	6.06	
	27	6.15	0.00	0.00	0.00	3.41	0.00	0.00	0.00	3.41	
	28	WEATHER	0.00	0.00	0.00	3.62	0.00	0.00	0.00	3.62	
	29	6.53	0.00	0.00	0.00	3.83	0.00	0.00	0.00	3.83	
	30	6.60	0.00	0.00	0.00	5.30	0.00	0.00	0.00	5.30	
	DECEMBER	1	6.60	0.00	0.00	0.00	4.70	0.00	0.00	0.00	4.70
		2	7.80	0.00	0.00	0.00	7.56	0.00	0.00	0.00	7.56
3		LATE	0.00	.08	0.00	6.50	0.00	0.00	0.00	6.58	
4		LATE	0.00	.16	0.00	5.43	0.00	0.00	0.00	5.59	
5		LATE	0.00	.24	0.00	4.36	0.00	0.00	0.00	4.60	
6		6.38	0.00	.31	0.00	3.29	0.00	0.00	0.00	3.61	
7		5.78	0.00	.35	0.00	1.56	0.00	0.00	0.00	1.90	
8		6.15	0.00	0.00	0.00	2.44	0.00	.33	0.00	2.76	
9		6.60	0.00	.15	0.00	2.42	0.00	.45	0.00	3.03	
10		6.30	0.00	.32	0.00	3.15	0.00	.29	0.00	3.97	
	11	6.98	0.00	.14	0.00	3.49	0.00	0.00	0.00	3.58	
	12	5.85	0.00	.17	0.00	2.05	0.00	0.00	0.00	2.22	
	13	5.93	0.00	0.00	0.00	1.86	0.00	0.00	0.00	1.86	
	14	5.63	0.00	0.00	0.00	.53	0.00	0.00	0.00	.53	
	15	5.85	0.00	0.00	0.00	1.03	0.00	0.00	0.00	1.03	
	16	5.55	0.00	0.00	0.00	1.08	0.00	0.00	0.00	1.08	
	17	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
	18	5.63	0.00	0.00	0.00	.18	0.00	0.00	0.00	.18	
	19	-	-	-	-	-	-	-	-	-	
	20	-	-	-	-	-	-	-	-	-	
TOTALS		353.93	1.49	24.81	0.00	313.10	10.17	3.69		353.27	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1975.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1	6.68	.30	1.05	2.25	2.55	.60	.15	6.89
2	6.30	.32	1.27	.63	2.54	.63	.16	5.56
3	FISHERY							
4	FISHERY							
5	6.75	.30	.59	1.93	1.48	.44	.15	4.89
6	6.45	0.00	.78	.78	2.17	.47	0.00	4.19
7	6.00	0.00	1.17	.50	1.50	.17	0.00	3.33
8	6.83	0.00	1.03	.29	3.66	.29	.15	5.42
9	6.83	0.00	1.47	.15	3.66	.15	.15	5.57
10	7.73	0.00	1.94	.13	5.05	0.00	.26	7.38
11	HEATHER	0.00	1.31	.15	3.79	0.00	.13	5.38
12	5.93	0.00	.68	.17	2.53	0.00	0.00	3.38
13	5.93	0.00	.51	0.00	2.36	0.00	0.00	2.87
14	7.20	0.00	.97	0.00	7.92	0.00	0.00	8.89
15	LATE	0.00	.64	0.00	5.78	0.00	.08	6.51
16	6.30	0.00	.32	0.00	3.65	0.00	.16	4.13
17	6.30	0.00	.79	0.00	2.38	0.00	0.00	3.17
18	5.10	0.00	1.37	0.00	5.29	0.00	0.00	6.67
19	6.00	0.00	.33	0.00	1.83	0.00	0.00	2.17
20	6.38	0.00	1.88	0.00	1.57	.31	0.00	3.76
21	FISHERY							
22	FISHERY							
23	HEATHER							
24	6.23	0.00	0.00	0.00	3.37	0.00	0.00	3.37
25	5.78	0.00	.35	0.00	.69	0.00	.17	1.21
26	6.08	0.00	.16	0.00	3.13	0.00	.16	3.46
27	6.23	0.00	.32	0.00	2.73	0.00	0.00	3.05
28	5.85	0.00	.34	0.00	2.05	0.00	0.00	2.39
29	5.85	0.00	.17	0.00	2.91	.17	.17	3.42
30	6.60	0.00	.91	0.00	3.94	0.00	0.00	4.85
31	7.05	0.00	.43	0.00	5.25	0.00	0.00	5.67
NOVEMBER 1	6.23	0.00	.32	0.00	2.89	0.00	0.00	3.05
2	6.30	0.00	.30	0.00	2.54	0.00	.32	3.17
3	6.60	0.00	.15	0.00	2.88	0.00	.30	3.48
4	6.68	0.00	.15	0.00	1.05	0.00	0.00	1.20
5	6.08	0.00	.16	0.00	1.48	0.00	.33	1.98
6	5.78	0.00	.17	0.00	.87	0.00	0.00	1.04
7	5.78	0.00	.17	0.00	.52	0.00	0.00	.69
8	6.08	0.00	.33	0.00	2.47	0.00	0.00	2.80
9	5.78	0.00	.17	0.00	1.39	0.00	0.00	1.56
10	5.78	0.00	0.00	0.00	.52	0.00	0.00	1.52
11	5.78	0.00	0.00	0.00	1.73	0.00	0.00	1.73
12	5.93	0.00	0.00	0.00	1.69	0.00	0.00	1.69

CONTINUED

SECOND SET, COTTONWOOD, 1975, CONTINUED.

DATE	EFFORT	CPUE					CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK						
NOVEMBER 13	6.15	0.00	0.00	0.00			2.93	0.00	0.00	2.93
14	5.85	0.00	0.00	0.00			.85	0.00	.17	1.03
15	WEATHER	0.00	.17	0.00			1.43	0.00	.09	1.68
16	6.00	0.00	.33	0.00			2.00	0.00	0.00	2.33
17	6.00	0.00	.17	0.00			1.50	0.00	.33	2.00
18	6.23	0.00	.16	0.00			1.77	0.00	0.00	1.93
19	WEATHER	0.00	.08	0.00			1.40	0.00	.17	1.65
20	5.85	0.00	0.00	0.00			1.03	0.00	.34	1.37
21	5.78	0.00	0.00	0.00			1.04	0.00	0.00	1.04
22	5.93	0.00	0.00	0.00			1.52	0.00	.17	1.69
23	6.23	0.00	0.00	0.00			2.89	0.00	0.00	2.89
24	5.93	0.00	0.00	0.00			1.18	0.00	0.00	1.18
25	6.53	0.00	0.00	0.00			4.14	0.00	0.00	4.14
26	5.85	0.00	0.00	0.00			2.22	0.00	0.00	2.22
27	6.23	0.00	0.00	0.00			2.89	0.00	.16	3.05
28	6.30	0.00	0.00	0.00			2.54	0.00	0.00	2.54
29	5.93	0.00	0.00	0.00			1.86	0.00	.34	2.19
30	5.85	0.00	0.00	0.00			1.71	0.00	.17	1.88
DECEMBER 1	5.70	0.00	0.00	0.00			.53	0.00	0.00	.53
2	8.33	0.00	0.00	0.00			1.92	0.00	0.00	1.92
3	6.23	0.00	0.00	0.00			1.12	0.00	.16	1.29
4	5.93	0.00	0.00	0.00			.51	0.00	.34	.84
5	5.70	0.00	0.00	0.00			.88	0.00	0.00	.88
6	5.78	0.00	.17	0.00			.52	0.00	0.00	.69
7	6.08	0.00	0.00	0.00			1.65	0.00	0.00	1.65
8	5.85	0.00	0.00	0.00			1.20	0.00	0.00	1.20
9	5.33	0.00	0.00	0.00			.94	0.00	0.00	.94
10	5.93	0.00	.17	0.00			1.35	0.00	.17	1.69
11	5.63	0.00	0.00	0.00			.53	0.00	0.00	.53
12	7.95	0.00	0.00	0.00			.88	0.00	.13	1.01
13	WEATHER	0.00	0.00	0.00			.65	0.00	.14	.79
14	WEATHER	0.00	0.00	0.00			.41	0.00	.16	.58
15	5.55	0.00	0.00	0.00			.18	0.00	.18	.36
16	-	-	-	-			-	-	-	-
17	-	-	-	-			-	-	-	-
18	-	-	-	-			-	-	-	-
19	-	-	-	-			-	-	-	-
20	-	-	-	-			-	-	-	-
TOTALS	401.63	.91	23.97	6.97			151.96	3.23	6.05	193.10

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1976.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	LATE	-	-	-	-	-	-	-	-
2	6.83	.44	.29	0.00	3.66	.44	0.00	4.84	
3	2.18	0.00	0.00	0.00	5.06	.46	0.00	5.52	
4	7.43	.81	.67	0.00	5.25	.40	.13	7.27	
5	8.10	1.48	.25	0.00	9.75	.25	0.00	11.73	
6	LATE	-	-	-	-	-	-	-	
7	WEATHER	-	-	-	-	-	-	-	
8	WEATHER	-	-	-	-	-	-	-	
9	LATE	-	-	-	-	-	-	-	
10	LATE	-	-	-	-	-	-	-	
11	LATE	-	-	-	-	-	-	-	
12	FISHERY	-	-	-	-	-	-	-	
13	FISHERY	-	-	-	-	-	-	-	
14	LATE	-	-	-	-	-	-	-	
15	WEATHER	-	-	-	-	-	-	-	
16	8.55	0.00	.12	0.00	10.88	0.00	0.00	10.99	
17	LATE	0.00	.28	0.00	8.84	.07	0.00	9.19	
18	6.90	0.00	.43	0.00	6.81	.14	0.00	7.39	
19	6.90	0.00	.14	0.00	4.49	.14	0.00	4.78	
20	6.75	0.00	.30	0.00	5.04	0.00	0.00	5.33	
21	LATE	0.00	.20	0.00	5.31	0.00	0.00	5.50	
22	LATE	0.00	.10	0.00	5.57	0.00	0.00	5.67	
23	6.68	0.00	0.00	0.00	5.84	0.00	0.00	5.84	
24	8.25	0.00	.24	0.00	9.94	0.00	.12	10.30	
25	LATE	-	-	-	-	-	-	-	
26	FISHERY	-	-	-	-	-	-	-	
27	FISHERY	-	-	-	-	-	-	-	
28	6.53	0.00	-	0.00	4.90	0.00	0.00	4.90	
29	6.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00	
30	5.63	0.00	0.00	0.00	1.42	0.00	0.00	1.42	
31	5.85	0.00	.17	0.00	2.22	0.00	0.00	2.39	
NOVEMBER 1	6.45	0.00	.16	0.00	4.65	0.00	0.00	4.81	
2	5.85	0.00	.34	0.00	1.88	0.00	0.00	2.22	
3	6.00	0.00	.17	0.00	1.83	.17	0.00	2.17	
4	WEATHER	0.00	.13	0.00	1.67	.18	0.00	1.98	
5	WEATHER	0.00	.08	0.00	1.51	.20	0.00	1.80	
6	WEATHER	0.00	.04	0.00	1.35	.22	0.00	1.61	
7	4.20	0.00	0.00	0.00	1.19	.24	0.00	1.43	
8	LATE	0.00	0.00	0.00	2.02	.12	0.00	2.14	
9	6.30	0.00	0.00	0.00	2.86	0.00	0.00	2.86	
10	WEATHER	0.00	0.00	0.00	2.85	0.00	0.00	2.85	
11	WEATHER	0.00	0.00	0.00	2.85	0.00	0.00	2.85	
12	WEATHER	0.00	0.00	0.00	2.84	0.00	0.00	2.84	

CONTINUED

SECOND SET, COTTONWOOD, 1976, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES			
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		STEELHEAD		
NOVEMBER	13	WEATHER	0.00	0.00	0.00	2.84	0.00	0.00	2.84	
	14	6.00	0.00	0.00	2.83	0.00	0.00	2.83		
	15	7.80	0.26	0.00	8.85	0.00	0.00	9.10		
	16	6.30	0.16	0.00	3.97	0.00	0.16	4.29		
	17	6.38	0.00	0.00	3.76	0.00	0.00	3.76		
	18	7.05	0.28	0.00	5.53	0.00	0.00	5.82		
	19	5.93	0.17	0.00	2.19	0.00	0.00	2.36		
	20	WEATHER	0.00	0.13	0.00	3.50	0.00	0.00	3.63	
	21	WEATHER	0.00	0.08	0.00	4.81	0.00	0.00	4.90	
	22	WEATHER	0.00	0.04	0.00	6.12	0.00	0.00	6.16	
	23	5.25	0.00	0.00	7.43	0.00	0.00	7.43		
	24	6.60	0.00	0.00	5.30	0.00	0.00	5.30		
	25	WEATHER	0.00	0.00	0.00	6.06	0.00	0.00	6.06	
	26	7.05	0.00	0.00	6.81	0.00	0.00	6.81		
	27	6.08	0.00	0.00	3.46	0.00	0.00	3.46		
	28	5.85	0.00	0.00	2.05	0.00	0.17	2.22		
	29	WEATHER	0.00	0.00	0.00	1.95	0.00	0.14	2.09	
	30	WEATHER	0.00	0.00	0.00	1.85	0.00	0.10	1.95	
	DECEMBER	1	WEATHER	0.00	0.00	0.00	1.74	0.00	0.07	1.81
		2	5.85	0.00	0.00	1.64	0.00	0.03	1.68	
3		6.60	0.00	0.00	1.54	0.00	0.00	1.54		
4		6.30	0.00	0.00	3.48	0.00	0.00	3.48		
5		6.83	0.00	0.00	3.97	0.00	0.00	3.97		
6		6.68	0.00	0.00	5.13	0.00	0.00	5.13		
7		8.78	0.00	0.00	3.90	0.00	0.15	4.04		
8		7.43	0.11	0.00	8.43	0.00	0.11	8.66		
9		6.00	0.00	0.00	7.00	0.00	0.00	7.00		
10		5.93	0.00	0.00	2.83	0.00	0.00	2.83		
	11	WEATHER	0.00	0.00	0.00	2.53	0.00	2.53		
	12	5.70	0.00	0.00	1.44	0.00	0.00	1.44		
	13	5.85	0.00	0.00	3.35	0.00	0.00	3.35		
	14	-	0.00	0.00	6.68	0.00	0.00	6.68		
	15	-	-	-	-	-	-	-		
	16	-	-	-	-	-	-	-		
	17	-	-	-	-	-	-	-		
	18	-	-	-	-	-	-	-		
	19	-	-	-	-	-	-	-		
	20	-	-	-	-	-	-	-		
TOTALS		263.55	2.73	5.34	0.00	249.50	3.04	1.19	261.80	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1977.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
2	-	-	-	-	-	-	-
3	-	-	-	-	-	-	-
4	-	-	-	-	-	-	-
5	LATE	-	-	-	-	-	-
6	FISHERY	-	-	-	-	-	-
7	7.35	.68	.68	.14	4.22	.82	0.00
8	6.75	0.00	1.04	.15	4.74	0.00	0.00
9	6.60	.61	.15	0.00	4.24	.30	0.00
10	6.90	1.45	.58	0.00	4.78	0.00	0.00
11	4.73	.63	.42	0.00	3.96	0.00	0.00
12	4.80	.42	.42	0.00	4.69	.02	0.00
13	LATE	.36	.42	0.00	5.43	.05	.05
14	LATE	.30	.44	0.00	6.16	.07	.07
15	WEATHER	.24	.45	0.00	6.90	.09	.09
16	LATE	.17	.46	0.00	7.64	.11	.11
17	8.78	.11	.44	0.00	7.43	.11	.11
18	WEATHER	.10	.42	0.00	7.23	.10	.10
19	LATE	.09	.38	0.00	7.03	.09	.09
20	LATE	.09	.37	0.00	6.83	.08	.08
21	LATE	.08	.35	0.00	6.42	.07	.07
22	LATE	.07	.33	0.00	6.22	.06	.06
23	LATE	.07	.31	0.00	5.81	.05	.05
24	LATE	.06	.29	0.00	5.61	.04	.04
25	LATE	.05	.28	0.00	5.41	.03	.03
26	LATE	.05	.26	0.00	5.21	.03	.03
27	LATE	.04	.24	0.00	5.00	.02	.02
28	LATE	.03	.22	0.00	4.80	.01	.01
29	LATE	.03	.20	0.00	4.60	.01	.01
30	LATE	.02	.19	0.00	4.40	.01	.01
31	LATE	.01	.17	0.00	4.19	0.00	0.00
NOVEMBER 1	LATE	0.00	.15	0.00	5.67	0.00	0.00
2	6.68	0.00	.15	0.00	4.76	0.00	0.00
3	6.53	0.00	0.00	0.00	5.33	0.00	0.00
4	6.30	0.00	0.00	0.00	6.74	0.00	0.00
5	6.75	0.00	0.00	0.00	6.93	0.00	0.00
6	7.28	0.00	.27	0.00	6.53	0.00	0.00
7	7.50	0.00	.26	0.00	6.13	0.00	0.00
8	LATE	0.00	.25	0.00	5.73	0.00	0.00
9	LATE	0.00	.24	0.00	5.34	0.00	0.00
10	LATE	0.00	.23	0.00	4.94	0.00	0.00
11	LATE	0.00	.22	0.00		0.00	0.00
12	LATE	0.00		0.00		0.00	0.00

CONTINUED

SECOND SET, COTTONWOOD, 1977, CONTINUED.

DATE	EFFORT	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
NOVEMBER 13	LATE	0.00	.22	0.00	4.54	0.00	0.00	4.75
14	LATE	0.00	.21	0.00	4.14	0.00	0.00	4.34
15	LATE	0.00	.20	0.00	3.74	0.00	0.00	3.94
16	LATE	0.00	.19	0.00	3.34	0.00	0.00	3.53
17	LATE	0.00	.18	0.00	2.94	0.00	0.00	3.12
18	LATE	0.00	.17	0.00	2.54	0.00	0.00	2.71
19	6.08	0.00	.16	0.00	2.14	0.00	0.00	2.30
20	5.78	0.00	.17	0.00	1.73	0.00	0.00	1.90
21	5.25	0.00	.19	0.00	1.52	0.00	0.00	1.71
22	6.60	0.00	.15	0.00	3.64	0.00	0.00	3.79
23	6.45	0.00	0.00	0.00	3.72	0.00	0.00	3.72
24	5.78	0.00	0.00	0.00	1.73	0.00	0.00	1.73
25	6.30	0.00	.16	0.00	2.70	0.00	0.00	2.86
26	6.75	0.00	0.00	0.00	5.04	0.00	0.00	5.04
27	6.30	0.00	0.00	0.00	3.33	0.00	0.00	3.33
28	6.30	0.00	.32	0.00	9.37	0.00	0.00	9.68
29	LATE	0.00	.29	0.00	8.87	0.00	0.00	9.17
30	LATE	0.00	.27	0.00	8.38	0.00	0.00	8.65
DECEMBER 1	LATE	0.00	.25	0.00	7.39	0.00	0.00	7.61
2	LATE	0.00	.22	0.00	7.88	0.00	0.00	8.13
3	LATE	0.00	.20	0.00	6.90	0.00	0.00	7.10
4	LATE	0.00	.18	0.00	6.40	0.00	0.00	6.58
5	6.60	0.00	.15	0.00	5.91	0.00	0.00	6.06
6	5.85	0.00	0.00	0.00	1.54	0.00	0.00	1.54
7	6.68	0.00	0.00	0.00	4.19	0.00	.15	4.34
8	LATE	0.00	0.00	0.00	4.11	0.00	.16	4.26
9	6.23	0.00	0.00	0.00	4.02	0.00	0.00	4.18
10	6.30	0.00	0.00	0.00	3.49	0.00	0.00	3.49
11	6.45	0.00	.16	0.00	3.41	0.00	0.00	3.57
12	6.45	0.00	.16	0.00	2.95	0.00	0.00	3.10
13	6.90	0.00	0.00	0.00	5.07	0.00	.29	5.36
14	7.20	0.00	0.00	0.00	5.28	0.00	.14	5.42
15	LATE	-	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	207.15	5.87	16.79	.28	356.08	2.37	2.15	383.55

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1978.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	8.78	2.62	1.82	0.00	2.51	.46	0.00	7.41
2	8.18	4.28	1.10	0.00	.73	.98	.49	7.58
3	FISHERY	-	-	-	-	-	-	-
4	FISHERY	-	-	-	-	-	-	-
5	FISHERY	-	-	-	-	-	-	-
6	WEATHER	-	-	-	-	-	-	-
7	8.18	2.69	1.10	0.00	4.28	.98	0.00	9.05
8	7.28	.96	.27	0.00	6.32	.41	.14	8.11
9	8.55	1.05	1.05	0.00	8.65	.58	.23	11.58
10	8.48	.59	.35	0.00	10.15	.59	.12	11.80
11	8.78	.57	.46	0.00	9.46	.11	0.00	10.60
12	8.78	.68	.46	0.00	10.60	.11	.11	11.97
13	LATE	-	-	-	-	-	-	-
14	WEATHER	-	-	-	-	-	-	-
15	LATE	-	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-	-
17	LATE	-	-	-	-	-	-	-
18	WEATHER	-	-	-	-	-	-	-
19	FISHERY	-	-	-	-	-	-	-
20	LATE	-	-	-	-	-	-	-
21	LATE	-	-	-	-	-	-	-
22	4.65	0.00	.86	0.00	4.09	.22	0.00	5.16
23	6.53	0.00	.15	0.00	8.89	0.00	0.00	9.04
24	8.55	0.00	.47	0.00	10.29	.23	0.00	10.99
25	8.40	0.00	.83	0.00	10.24	0.00	0.00	11.07
26	FISHERY	-	-	-	-	-	-	-
27	FISHERY	-	-	-	-	-	-	-
28	6.08	0.00	0.00	0.00	3.46	0.00	0.00	3.46
29	6.75	0.00	.74	0.00	3.56	0.00	0.00	4.30
30	7.35	0.00	.54	0.00	5.71	0.00	0.00	6.26
31	4.73	0.00	.21	0.00	4.44	0.00	0.00	4.66
NOVEMBER 1	7.58	0.00	0.00	0.00	5.28	0.00	.13	5.41
2	6.23	0.00	.16	0.00	7.87	0.00	0.00	8.03
3	WEATHER	0.00	.16	0.00	7.59	.02	0.00	7.77
4	LATE	0.00	.15	0.00	7.31	.04	0.00	7.50
5	LATE	0.00	.15	0.00	7.02	.06	0.00	7.24
6	LATE	0.00	.15	0.00	6.74	.08	0.00	6.97
7	LATE	0.00	.15	0.00	6.46	.10	0.00	6.71
8	LATE	0.00	.14	0.00	6.18	.12	0.00	6.44
9	7.13	0.00	.14	0.00	5.89	.14	0.00	6.18
10	LATE	0.00	.15	0.00	4.31	.07	0.00	4.53
11	6.23	0.00	.16	0.00	2.73	0.00	0.00	2.89
12	6.90	0.00	0.00	0.00	3.91	0.00	0.00	3.91

CONTINUED

SECOND SET, COTTONWOOD, 1978, CONTINUED.

DATE	EFFORT	CPUE					CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK				ALL SPECIES	TOTAL SPECIES
NOVEMBER 13	7.50	0.00	.13	0.00	7.60	0.00	0.00	0.00	0.00	7.73	7.73
14	6.60	0.00	.15	0.00	4.39	0.00	0.00	0.00	0.00	4.55	4.55
15	4.50	0.00	0.00	0.00	2.22	0.00	0.00	0.00	0.00	2.22	2.22
16	8.33	0.00	0.00	0.00	7.57	0.00	0.00	0.00	0.00	7.57	7.57
17	LATE	0.00	0.00	0.00	6.47	0.00	0.00	0.00	0.00	6.47	6.47
18	LATE	0.00	0.00	0.00	5.36	0.00	0.00	0.00	0.00	5.36	5.36
19	LATE	0.00	0.00	0.00	4.26	0.00	0.00	0.00	0.00	4.26	4.26
20	LATE	0.00	0.00	0.00	3.16	0.00	0.00	0.00	0.00	3.16	3.16
21	LATE	0.00	0.00	0.00	2.05	0.00	0.00	0.00	0.00	2.05	2.05
22	4.20	0.00	0.00	0.00	1.01	0.00	0.00	0.00	0.00	1.01	1.01
23	5.93	0.00	0.00	0.00	.88	0.00	0.00	0.00	0.00	.88	.88
24	5.70	0.00	0.00	0.00	.36	0.00	0.00	0.00	0.00	.36	.36
25	5.63	0.00	0.00	0.00	4.64	0.00	0.00	0.00	0.00	4.64	4.64
26	6.68	0.00	0.00	0.00	4.51	0.00	0.00	0.00	.01	4.52	4.52
27	LATE	0.00	0.00	0.00	4.37	0.00	0.00	0.00	.02	4.39	4.39
28	LATE	0.00	0.00	0.00	4.23	0.00	0.00	0.00	.03	4.26	4.26
29	LATE	0.00	0.00	0.00	4.09	0.00	0.00	0.00	.05	4.13	4.13
30	LATE	0.00	0.00	0.00	3.95	0.00	0.00	0.00	.06	4.01	4.01
DECEMBER 1	LATE	0.00	0.00	0.00	3.81	0.00	0.00	0.00	.07	3.88	3.88
2	LATE	0.00	0.00	0.00	3.67	0.00	0.00	0.00	.08	3.75	3.75
3	LATE	0.00	0.00	0.00	3.53	0.00	0.00	0.00	.09	3.62	3.62
4	LATE	0.00	0.00	0.00	3.39	0.00	0.00	0.00	.10	3.50	3.50
5	LATE	0.00	0.00	0.00	3.25	0.00	0.00	0.00	.11	3.37	3.37
6	LATE	0.00	0.00	0.00	3.12	0.00	0.00	0.00	.12	3.24	3.24
7	LATE	0.00	0.00	0.00	2.98	0.00	0.00	0.00	.14	3.11	3.11
8	LATE	0.00	0.00	0.00	2.84	0.00	0.00	0.00	.15	2.98	2.98
9	LATE	0.00	0.00	0.00	2.70	0.00	0.00	0.00	.16	2.86	2.86
10	6.30	0.00	0.00	0.00	.95	0.00	0.00	0.00	0.00	.95	.95
11	4.20	0.00	0.00	0.00	-	-	-	-	-	-	-
12	LATE	-	-	-	-	-	-	-	-	-	-
13	LATE	-	-	-	-	-	-	-	-	-	-
14	LATE	-	-	-	-	-	-	-	-	-	-
15	LATE	-	-	-	-	-	-	-	-	-	-
16	LATE	-	-	-	-	-	-	-	-	-	-
17	LATE	-	-	-	-	-	-	-	-	-	-
18	LATE	-	-	-	-	-	-	-	-	-	-
19	LATE	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-	-
TOTALS	219.60	13.45	12.23	0.00	276.99	5.31	2.42	310.39			

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1979.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK STEELHEAD	
OCTOBER 1	8.78	1.71	.68	1.94	2.74	1.37	8.55
2	7.73	1.29	.13	1.17	2.07	.52	5.18
3	9.23	1.84	2.06	.87	3.04	.65	8.46
4	9.60	2.50	1.04	.63	5.00	.73	9.90
5	10.05	4.58	1.29	.20	2.69	.10	8.86
6	10.28	1.65	1.07	.29	5.16	.19	8.37
7	LATE	2.85	.81	.36	4.49	.23	8.74
8	WEATHER	4.04	.55	.43	3.83	.26	9.11
9	10.13	5.23	.30	.49	3.16	.30	9.48
10	WEATHER	2.93	.34	.25	3.04	.21	6.77
11	7.88	.63	.38	0.00	2.92	.13	4.06
12	WEATHER	.44	.37	.06	4.07	.18	5.12
13	8.25	.24	.36	.12	5.21	.24	6.18
14	7.95	0.00	0.00	0.00	3.90	.13	4.03
15	10.13	.59	.10	0.00	7.31	.10	8.10
16	9.15	.33	.77	0.00	5.79	.00	6.89
17	9.00	.33	.33	0.00	17.67	.11	18.56
18	WEATHER	.60	.38	0.00	10.84	.06	11.93
19	6.98	.86	.43	0.00	4.01	0.00	5.30
20	6.00	.33	.83	0.00	1.17	0.00	2.50
21	5.63	.71	1.42	.18	.71	.36	3.38
22	6.00	.17	.83	0.00	.83	0.00	1.83
23	8.25	.36	.36	.12	1.70	.12	2.67
24	7.13	.14	.42	0.00	3.23	0.00	3.79
25	6.15	.33	0.00	0.00	1.63	0.00	1.95
26	7.13	.28	.14	0.00	4.35	0.00	4.77
27	7.88	0.00	.13	0.00	3.17	.13	3.43
28	8.63	.12	.35	0.00	4.41	0.00	4.87
29	6.98	0.00	0.00	0.00	2.87	.14	3.15
30	6.60	0.00	0.00	0.00	2.12	0.00	2.12
NOVEMBER 1	NET SWAG	.16	0.00	0.00	1.41	0.00	1.57
2	WEATHER	.32	0.00	0.00	.71	0.00	1.03
3	6.23	.48	0.00	0.00	0.00	0.00	.48
4	6.38	0.00	.16	0.00	.31	.16	.63
5	6.23	.16	.16	0.00	.16	0.00	.47
6	6.98	0.00	0.00	0.00	.48	0.00	.48
7	WEATHER	0.00	.29	0.00	.57	0.00	.86
8	WEATHER	0.00	.22	0.00	1.10	0.00	1.31
9	WEATHER	0.00	.14	0.00	1.62	0.00	1.76
10	7.50	0.00	.07	0.00	2.14	0.00	2.22
11	WEATHER	0.00	0.00	0.00	2.67	0.00	2.67
12	WEATHER	.05	0.00	0.00	2.43	0.00	2.48
		.11	0.00	0.00	2.19	0.00	2.30

CONTINUED

SECOND SET, COTTONWOOD, 1979 (CONTINUED).

DATE	EFFORT	SOCKEYE	COHO	CPUE			CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
				PINK	CHUM	CHINOOK				
NOVEMBER 13	6.15	.16	0.00	0.00	1.95	0.00	0.00	0.00	0.00	2.11
14	LATE	.08	0.00	0.00	1.05	0.00	0.00	0.00	0.00	1.13
15	6.53	0.00	0.00	0.00	.15	0.00	0.00	0.00	0.00	.15
16	6.00	0.00	0.00	0.00	.33	0.00	0.00	0.00	0.00	.33
17	6.38	0.00	0.00	0.00	.31	0.00	0.00	0.00	0.00	.31
18	5.78	.17	.17	0.00	1.90	0.00	0.00	.17	0.00	2.42
19	WEATHER	.09	.09	0.00	1.20	0.00	0.00	.09	0.00	1.46
20	6.15	0.00	0.00	0.00	.49	0.00	0.00	0.00	0.00	.49
21	6.83	0.00	0.00	0.00	1.32	0.00	0.00	0.00	0.00	1.32
22	5.63	0.00	0.00	0.00	.36	0.00	0.00	0.00	0.00	.36
23	6.53	.15	0.00	0.00	3.22	0.00	0.00	0.00	0.00	3.37
24	6.30	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
25	6.15	.16	0.00	0.00	.65	0.00	0.00	0.00	0.00	.81
26	6.00	0.00	0.00	0.00	.83	0.00	0.00	0.00	0.00	.83
27	6.00	.17	0.00	0.00	1.17	0.00	0.00	0.00	0.00	1.33
28	6.15	0.00	0.00	0.00	1.46	0.00	0.00	0.00	0.00	1.46
29	LATE	0.00	0.00	0.00	1.07	0.00	0.00	0.00	0.00	1.07
30	5.85	0.00	0.00	0.00	.68	0.00	0.00	0.00	0.00	.68
DECEMBER 1	6.00	0.00	0.00	0.00	.50	0.00	0.00	0.00	0.00	.50
2	6.53	0.00	0.00	0.00	3.22	0.00	0.00	0.00	0.00	3.22
3	6.90	0.00	0.00	0.00	4.20	0.00	0.00	0.00	0.00	4.20
4	7.28	0.00	0.00	0.00	2.61	0.00	0.00	0.00	0.00	2.61
5	7.13	0.00	0.00	0.00	3.65	0.00	0.00	0.00	0.00	3.65
6	8.25	0.00	.12	0.00	5.31	0.00	0.00	0.00	0.00	5.42
7	8.85	0.00	.11	0.00	3.33	0.00	0.00	0.00	0.00	3.33
8	6.30	0.00	0.00	0.00	1.61	0.00	0.00	0.00	0.00	1.61
9	6.23	0.00	0.00	0.00	3.30	0.00	0.00	0.00	0.00	3.30
10	6.98	0.00	0.00	0.00	.49	0.00	0.00	0.00	0.00	.49
11	6.08	0.00	.16	0.00	.66	0.00	0.00	0.00	0.00	.66
12	6.08	0.00	0.00	0.00	.18	0.00	0.00	0.00	.18	.18
13	5.70	0.00	0.00	0.00	.09	0.00	0.00	0.00	.09	.09
14	LATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	3.45	0.00	0.00	0.00	.29	0.00	0.00	0.00	.29	.29
16	3.45	0.00	0.00	0.00	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-	-	-
TOTALS	428.70	37.37	17.58	7.09	193.04	6.41	1.11			262.61

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1980.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
OCTOBER 1	LATE	-	-	-	-	-	-	-
2	7.65	26	78	0.00	5.49	2.61	0.00	9.15
3	9.90	1.52	1.82	0.00	6.16	2.02	.30	11.82
4	7.80	.51	1.13	0.00	6.41	.38	.26	7.69
5	8.55	1.17	1.40	0.00	7.95	.58	.23	11.35
6	7.58	.66	2.51	0.00	8.18	1.06	0.00	12.41
7	FISHERY	-	-	-	-	-	-	-
8	5.85	85	34	0.00	3.42	0.00	.17	4.79
9	8.03	3.99	0.00	0.00	3.24	.87	.25	8.35
10	6.75	2.37	.74	0.00	1.33	0.00	0.00	4.44
11	7.28	1.10	.82	0.00	3.30	.69	.27	6.19
12	6.68	.60	.45	0.00	3.90	.30	0.00	5.24
13	10.50	.86	.95	0.00	10.95	.19	.57	13.52
14	11.55	2.25	1.82	0.00	11.26	.43	.09	15.84
15	11.18	3.22	.18	0.00	11.10	.18	0.00	14.68
16	8.55	2.57	.94	0.00	6.67	.12	.12	10.41
17	6.75	.59	.15	0.00	3.26	0.00	0.00	4.00
18	7.13	.98	.42	0.00	4.49	0.00	0.00	5.89
19	7.20	1.53	.28	0.00	6.11	0.00	0.00	7.92
20	FISHERY	-	-	-	-	-	-	-
21	6.68	30	15	0.00	4.19	.15	.15	4.94
22	9.08	.77	.44	0.00	7.05	.11	.11	8.48
23	7.58	.26	.13	0.00	6.60	0.00	.13	7.13
24	6.98	0.00	.29	0.00	5.59	0.00	0.00	5.88
25	6.75	0.00	.15	0.00	3.70	0.00	0.00	3.85
26	6.08	0.00	.16	0.00	7.90	0.00	0.00	8.07
27	8.18	0.00	0.00	0.00	2.57	0.00	0.00	2.57
28	5.48	0.00	0.00	0.00	2.92	0.00	0.00	2.92
29	5.63	0.00	0.00	0.00	2.67	0.00	0.00	2.67
30	1.65	0.00	0.00	0.00	3.03	0.00	0.00	3.03
31	7.28	0.00	0.00	0.00	5.50	0.00	0.00	5.50
NOVEMBER 1	6.15	0.00	.16	0.00	4.88	0.00	0.00	5.04
2	6.53	0.00	.15	0.00	4.29	0.00	0.00	4.44
3	8.93	0.00	0.00	0.00	11.20	0.00	0.00	11.20
4	6.08	0.00	.33	0.00	1.98	0.00	.16	2.47
5	6.53	0.00	.31	0.00	3.83	0.00	0.00	4.14
6	3.98	0.00	.25	0.00	3.02	0.00	0.00	3.27
7	6.98	0.00	0.00	0.00	3.01	0.00	0.00	3.01
8	6.15	0.00	.33	0.00	2.44	0.00	0.00	2.76
9	4.13	0.00	.48	0.00	5.33	0.00	0.00	5.82
10	6.75	0.00	0.00	0.00	5.48	0.00	0.00	5.48
11	6.08	0.00	0.00	0.00	2.14	0.00	0.00	2.14
12	WEATHER	0.00	0.00	0.00	1.72	0.00	0.00	1.72

CONTINUED

CONTINUED

SECOND SET, COTTONWOOD, 1980 (CONTINUED).

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CHUM	CHIN	PINK	SOCKEYE	COHO	TOTAL CPUE	
		ALL SPECIES	ALL SPECIES	ALL SPECIES	ALL SPECIES	ALL SPECIES								ALL SPECIES	ALL SPECIES
NOVEMBER 13	WEATHER	1.29	0.00	0.00	0.00	0.00	0.00	0.00	1.29	0.00	0.00	0.00	0.00	1.29	0.00
14	5.78	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.87	0.00	0.00	0.00	0.00	0.87	0.00
15	6.68	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.04	0.00	0.00	0.00	0.00	4.04	0.00
16	5.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.42	0.00	0.00	0.00	0.00	1.42	0.00
17	6.45	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.27	0.00	0.00	0.00	0.00	5.27	0.00
18	7.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.84	0.00	0.00	0.00	0.00	7.84	0.00
19	6.53	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.21	0.00	0.00	0.00	0.00	5.21	0.00
20	7.95	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.55	0.00	0.00	0.00	0.00	7.55	0.00
21	7.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.82	0.00	0.00	0.00	0.00	4.82	0.00
22	WEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.67	0.00	0.00	0.00	0.00	3.67	0.00
23	7.58	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.51	0.00	0.00	0.00	0.00	2.51	0.00
24	4.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.94	0.00	0.00	0.00	0.00	4.94	0.00
25	WEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.16	0.00	0.00	0.00	0.00	4.16	0.00
26	6.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.37	0.00	0.00	0.00	0.00	3.37	0.00
27	LATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	4.44	0.00	0.00	0.00	0.00	4.44	0.00
28	6.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.51	0.00	0.00	0.00	0.00	5.51	0.00
29	5.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.75	0.00	0.00	0.00	0.00	1.75	0.00
30	7.05	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.26	0.00	0.00	0.00	0.00	3.26	0.00
DECEMBER 1	5.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.46	0.00	0.00	0.00	0.00	2.46	0.00
2	LATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.49	0.00	0.00	0.00	0.00	1.49	0.00
3	5.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	5.53	0.00	0.00	0.00	0.00	5.53	0.00
4	5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
6	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
7	WEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.06	0.00	0.00	0.00	0.00	0.06	0.00
8	WEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.12	0.00	0.00	0.00	0.00	1.12	0.00
9	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	1.19	0.00
10	4.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	6.33	0.00	0.00	0.00	0.00	6.33	0.00
11	TRAFFIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.55	0.00	0.00	0.00	0.00	1.55	0.00
12	6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.47	0.00	0.00	0.00	0.00	2.47	0.00
13	5.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.03	0.00	0.00	0.00	0.00	1.03	0.00
14	5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	5.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.07	0.00	0.00	0.00	0.00	1.07	0.00
16	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00	3.37	0.00	0.00	0.00	0.00	3.37	0.00
17	LATE	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.28	0.00	0.00	0.00	0.00	2.28	0.00
18	5.18	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.19	0.00	0.00	0.00	0.00	1.19	0.00
19	5.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20		0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOTALS	446.25	26.37	17.45	0.00	288.61	9.70	4.22	346.35							

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1931.

DATE	EFFORT	CPUE					STEELHEAD	ALL SPECIES	TOTAL CPUE
		SOCKEYE	COHO	PINK	CHUM	CHINOOK			
OCTOBER 1	5.93	0.00	.68	1.86	1.01	1.01	0.00		4.56
2	6.83	.44	.88	.73	1.47	0.00	.29		3.81
3	6.98	.14	.43	1.58	3.30	.86	.43		6.74
4	6.75	.30	.89	2.67	2.96	.44	0.00		7.26
5	7.50	1.20	.27	6.67	8.80	.13	0.00		17.07
6	6.38	.16	.47	.63	4.39	.47	0.00		6.12
7	7.28	.14	.27	1.37	7.84	1.10	.14		10.86
8	6.83	.15	.29	2.49	3.37	.29	0.00		6.59
9	6.98	0.00	.82	.66	3.29	0.00	.16		4.94
10	6.08	0.00	.14	.14	1.58	0.00	0.00		1.86
11	7.05	.14	.14	0.00	4.96	.28	0.00		5.53
12	7.28	1.24	1.24	0.00	7.97	.69	0.00		11.13
13	7.73	0.00	.26	0.00	9.32	0.00	.13		9.71
14	6.23	.32	.80	.48	2.25	.32	.16		4.34
15	8.18	0.00	.37	.12	1.59	.24	0.00		2.32
16	LATE	0.00	.18	.06	1.84	.28	0.00		2.37
17	6.23	0.00	0.00	0.00	2.09	.32	0.00		2.41
18	8.03	.12	0.00	.12	6.36	.12	0.00		6.73
19	8.25	0.00	0.00	.12	11.88	.24	0.00		12.24
20	5.25	0.00	.38	0.00	10.10	0.00	0.00		10.48
21	9.75	0.00	.31	0.00	15.49	.10	0.00		15.90
22	8.78	0.00	0.00	0.00	17.09	.11	0.00		17.21
23	9.00	0.00	0.00	0.00	17.00	0.00	0.00		17.00
24	7.13	0.00	0.00	0.00	8.70	0.00	0.00		8.70
25	6.60	0.00	0.00	0.00	8.18	0.00	0.00		8.18
26	7.13	0.00	0.00	0.00	9.26	0.00	0.00		9.26
27	5.85	.17	0.00	0.00	2.39	0.00	0.00		2.56
28	6.38	0.00	0.00	0.00	2.98	0.00	0.00		2.98
29	7.05	0.00	0.00	0.00	3.12	0.00	0.00		3.12
30	6.38	0.00	.78	0.00	3.61	0.00	.63		5.02
31	5.48	0.00	0.00	0.00	.18	0.00	0.00		1.18
NOVEMBER 1	5.55	0.00	.18	0.00	.90	0.00	0.00		1.08
2	6.68	0.00	0.00	0.00	6.74	0.00	.30		7.04
3	6.53	0.00	0.00	0.00	5.21	0.00	0.00		5.21
4	6.83	0.00	0.00	0.00	3.66	0.00	0.00		3.66
5	7.05	0.00	.43	0.00	6.81	0.00	.28		7.52
6	6.00	0.00	0.00	0.00	2.17	0.00	.17		2.33
7	5.85	0.00	0.00	0.00	1.88	0.00	0.00		1.88
8	6.15	0.00	0.00	0.00	0.00	0.00	0.00		0.00
9	6.00	0.00	0.00	0.00	2.17	0.00	0.00		2.17
10	6.00	0.00	0.00	0.00	1.95	0.00	0.00		1.95
11	6.00	0.00	0.00	0.00	2.50	0.00	0.00		2.50
12	WEATHER	0.00	0.00	0.00	3.17	0.00	0.00		3.17

CONTINUED

SECOND SET, COTTONWOOD, 1981 (CONTINUED).

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	6.00	0.00	0.00	0.00	3.83	0.00	0.00
14	5.78	0.00	0.00	0.00	1.90	0.00	0.00
15	5.93	0.00	0.00	0.00	2.19	0.00	0.00
16	6.00	0.00	0.00	0.00	3.33	0.00	0.00
17	6.15	0.00	0.00	0.00	2.44	0.00	0.00
18	6.00	0.00	0.00	0.00	2.17	0.00	0.00
19	6.15	0.00	0.00	0.00	2.60	0.00	0.00
20	5.78	0.00	0.00	0.00	1.73	0.00	0.00
21	2.03	0.00	0.00	0.00	.49	0.00	0.00
22	5.70	0.00	0.00	0.00	.88	0.00	0.00
23	4.95	0.00	0.00	0.00	1.62	0.00	0.00
24	5.63	0.00	0.00	0.00	1.24	0.00	0.00
25	5.70	0.00	0.00	0.00	1.05	0.00	0.00
26	5.55	0.00	0.00	0.00	1.26	0.00	0.00
27	5.85	0.00	0.00	0.00	1.71	0.00	0.00
28	5.55	0.00	0.00	0.00	.90	0.00	0.00
29	5.55	0.00	0.00	0.00	.36	0.00	0.00
30	5.63	0.00	0.00	0.00	.71	0.00	0.00
DECEMBER 1	6.45	0.00	0.00	0.00	2.02	0.00	0.00
2	6.00	0.00	0.00	0.00	.67	0.00	0.00
3	5.70	0.00	0.00	0.00	1.23	0.00	0.00
4	5.93	0.00	0.00	0.00	2.19	0.00	0.00
5	5.55	0.00	0.00	0.00	.90	0.00	0.00
6	5.40	0.00	0.00	0.00	1.30	0.00	0.00
7	WEATHER	0.00	0.00	0.00	.74	0.00	0.00
8	5.63	0.00	0.00	0.00	.18	0.00	0.00
9	2.93	0.00	0.00	0.00	.34	0.00	0.00
10	5.63	0.00	0.00	0.00	.18	0.00	0.00
11	5.55	0.00	0.00	0.00	.54	0.00	0.00
12	5.70	0.00	0.00	0.00	.88	0.00	0.00
13	5.85	0.00	0.00	0.00	.34	0.00	0.00
14	5.40	0.00	0.00	0.00	.37	0.00	0.00
15	5.18	0.00	0.00	0.00	0.00	0.00	0.00
16	WEATHER	0.00	0.00	0.00	.09	0.00	0.00
17	5.55	0.00	0.00	0.00	.18	0.00	0.00
18	5.33	0.00	0.00	0.00	0.00	0.00	0.00
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	466.95	4.52	10.22	19.71	264.09	7.04	2.69
							308.26

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1982.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK					
OCTOBER 1	6.30	.48	1.75	0.00	3.65	.79	0.00	6.67	
2	FISHERY								
3	FISHERY	.17	.52	0.00	.52	.52	.35	2.08	
4		.48	.79	0.00	1.90	.63	.32	4.13	
5	5.78	.34	.68	0.00	1.01	.17	0.00	2.19	
6	5.93	.16	0.00	0.00	3.37	.16	0.00	3.69	
7	6.23	.17	.67	0.00	3.33	.17	.67	5.00	
8	6.00	0.00	0.00	0.00	4.09	.45	.30	4.85	
9	6.60	0.00	1.20	0.00	3.75	.15	.75	5.84	
10	6.68	0.00	.93	0.00	2.48	.16	.15	3.11	
11	6.75	.31	.16	0.00	1.63	.00	.16	4.03	
12	6.45	.39	1.57	0.00	1.96	.00	.00	1.95	
13	2.55	.16	.16	0.00	2.60	.00	.00	3.92	
14	6.15	.15	.59	0.00	4.15	.00	.00	2.93	
15	6.75	.00	1.21	0.00	3.64	.13	.00	4.89	
16	7.43	0.00	.87	0.00	2.08	.07	.00	4.98	
17	TRAFFIC	0.00	.53	0.00	.53	.00	.00	3.02	
18	1.88	0.00	.48	0.00	4.82	.16	.00	1.07	
19	6.23	0.00	.56	0.00	3.92	.08	.00	5.46	
20	HEATHER	.08	.63	0.00	3.02	.00	.00	4.64	
21	6.30	.16	.16	0.00	2.80	.00	.00	3.81	
22	6.08	0.00	.45	0.00	4.55	.00	.00	2.96	
23	6.60	0.00	.45	0.00	5.31	.00	.15	5.30	
24	WEATHER	0.00	.44	0.00	6.07	.00	.00	5.91	
25	6.75	0.00	.59	0.00	5.93	.00	.00	6.52	
26	6.75	0.00	.16	0.00	4.24	.00	.00	6.52	
27	6.38	0.00	0.00	0.00	5.67	.00	.00	4.39	
28	6.00	0.00	0.00	0.00	1.82	.00	.00	1.67	
29	7.05	.14	.57	0.00	2.36	.18	.00	6.52	
30	5.93	0.00	.51	0.00	1.23	.00	.00	2.87	
NOVEMBER 1	5.70	0.00	0.00	0.00	3.29	.16	.00	1.40	
2	6.08	0.00	.49	0.00	3.26	.00	.00	3.95	
3	6.45	0.00	0.00	0.00	2.28	.00	.00	3.26	
4	6.15	0.00	0.00	0.00	3.00	.00	.00	2.28	
5	6.00	0.00	0.00	0.00	.71	.00	.00	3.00	
6	5.63	0.00	0.00	0.00	1.17	.00	.00	3.71	
7	6.00	0.00	0.00	0.00	1.75	.00	.00	1.17	
8	5.70	0.00	0.00	0.00	1.70	.00	.00	1.75	
9	5.55	0.00	0.00	0.00	1.26	.00	.00	1.70	
10	5.55	0.00	0.00	0.00	.18	.00	.00	1.26	
11								.18	
12									

CONTINUED

SECOND SET, COTTONWOOD, 1982 (CONTINUED)

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	2.85	0.00	0.00	0.00	35	0.00	0.00	35
14	5.40	0.00	0.00	0.00	37	0.00	0.00	37
15	5.78	0.00	0.00	0.00	87	0.00	0.00	87
16	6.75	0.00	0.00	0.00	3.41	15	0.00	3.56
17	6.83	0.00	44	0.00	5.42	0.00	0.00	5.86
18	7.20	0.00	0.00	0.00	10.00	0.00	0.00	10.00
19	7.58	0.00	26	0.00	9.77	0.00	0.00	10.03
20	5.93	0.00	0.00	0.00	1.69	0.00	0.00	1.69
21	6.45	0.00	0.00	0.00	3.72	0.00	0.00	3.72
22	6.08	0.00	0.00	0.00	3.95	0.00	0.00	3.95
23	5.78	0.00	0.00	0.00	1.21	0.00	0.00	1.21
24	5.48	0.00	0.00	0.00	55	0.00	0.00	55
25	3.00	0.00	0.00	0.00	33	0.00	0.00	33
26	5.55	0.00	0.00	0.00	18	0.00	0.00	18
27	LATE	0.00	0.00	0.00	2.08	0.00	0.00	2.08
28	6.53	0.00	0.00	0.00	3.98	0.00	0.00	3.98
29	FISHERY	-	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-	-
DECEMBER 1	7.35	0.00	0.00	0.00	7.89	0.00	0.00	7.89
2	6.75	0.00	0.00	0.00	7.85	0.00	0.00	7.85
3	LATE	0.00	0.00	0.00	8.07	0.00	0.00	8.07
4	7.73	0.00	0.00	0.00	8.28	0.00	0.00	8.28
5	WEATHERY	-	-	-	-	-	-	-
6	FISHERY	-	-	-	-	-	-	-
7	FISHERY	-	-	-	-	-	-	-
8	6.08	0.00	0.00	0.00	2.47	0.00	0.00	2.47
9	5.48	0.00	0.00	0.00	18	0.00	0.00	18
10	5.63	0.00	0.00	0.00	53	0.00	0.00	53
11	-	-	-	-	-	-	-	-
12	-	-	-	-	-	-	-	-
13	-	-	-	-	-	-	-	-
14	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	348.60	3.18	17.99	0.00	196.00	4.13	3.30	224.61

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1983.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	-	-	-	-	-	-	-
OCTOBER 2	-	-	-	-	-	-	-
OCTOBER 3	-	-	-	-	-	-	-
OCTOBER 4	TRAFFIC	-	-	-	-	-	-
OCTOBER 5	6.90	72	58	2.03	3.48	14	0.00
OCTOBER 6	6.53	46	15	0.00	5.36	15	15
OCTOBER 7	WEATHER	39	16	0.00	4.09	70	16
OCTOBER 8	6.38	31	16	5.02	2.82	1.25	16
OCTOBER 9	LATE	25	18	4.16	3.05	1.03	15
OCTOBER 10	TRAFFIC	19	21	3.30	3.28	81	15
OCTOBER 11	WEATHER	13	24	2.45	3.50	37	15
OCTOBER 12	WEATHER	06	27	1.59	3.73	15	15
OCTOBER 13	6.83	0.00	29	1.73	3.96	15	15
OCTOBER 14	LATE	0.00	20	.49	3.91	10	10
OCTOBER 15	LATE	0.00	10	.24	3.86	05	05
OCTOBER 16	4.73	0.00	0.00	0.00	3.81	0.00	0.00
OCTOBER 17	6.75	0.00	30	15	5.19	0.00	0.00
OCTOBER 18	5.33	0.00	19	0.00	7.89	0.00	0.00
OCTOBER 19	7.43	0.00	27	.40	12.93	13	0.00
OCTOBER 20	5.63	0.00	0.00	.36	1.07	18	0.00
OCTOBER 21	7.13	14	70	.14	5.61	0.00	0.00
OCTOBER 22	TRAFFIC	07	51	.15	5.06	23	08
OCTOBER 23	6.45	0.00	31	.16	4.50	47	16
OCTOBER 24	6.15	0.00	0.00	.33	2.11	0.00	0.00
OCTOBER 25	6.68	0.00	15	0.00	3.75	0.00	0.00
OCTOBER 26	6.15	0.00	16	0.00	1.63	33	0.00
OCTOBER 27	TRAFFIC	0.00	16	0.00	3.22	0.00	0.00
OCTOBER 28	6.45	0.00	0.00	0.00	4.81	0.00	0.00
OCTOBER 29	WEATHER	0.00	08	0.00	6.75	0.00	0.00
OCTOBER 30	4.95	0.00	0.00	0.00	8.69	0.00	0.00
OCTOBER 31	6.90	0.00	43	0.00	1.07	0.00	0.00
NOVEMBER 1	5.63	0.00	96	0.00	3.86	0.00	0.00
NOVEMBER 2	6.23	0.00	31	0.00	4.44	15	0.00
NOVEMBER 3	6.53	0.00	22	0.00	6.20	0.00	0.00
NOVEMBER 4	6.45	0.00	0.00	16	4.59	0.00	0.00
NOVEMBER 5	4.58	0.00	0.00	0.00	2.17	0.00	0.00
NOVEMBER 6	6.00	0.00	08	.08	2.00	0.00	0.00
NOVEMBER 7	TRAFFIC	0.00	17	0.00	1.83	0.00	0.00
NOVEMBER 8	6.00	0.00	18	0.00	.36	18	0.00
NOVEMBER 9	5.55	0.00	0.00	0.00	56	0.00	0.00
NOVEMBER 10	5.40	0.00	0.00	0.00	1.90	0.00	0.00
NOVEMBER 11	5.78	0.00	16	0.00	2.93	0.00	0.00
NOVEMBER 12	6.15	0.00	0.00	0.00	0.00	0.00	0.00

CONTINUED

SECOND SET, COTTONWOOD, 1983 (CONTINUED)

DATE	EFFORT	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
NOVEMBER 13	REPAIRS	0.00	0.08	0.00	3.32	0.00	0.00	3.40
14	5.40	0.00	0.00	0.00	3.70	0.00	0.00	3.70
15	5.85	0.00	0.00	0.00	2.74	0.00	0.00	2.74
16	LATE	0.00	0.00	0.00	3.19	0.00	0.00	3.19
17	LATE	0.00	0.00	0.00	3.64	0.00	0.00	3.64
18	LATE	0.00	0.00	0.00	4.10	0.00	0.00	4.10
19	6.38	0.00	0.00	0.00	4.55	0.00	0.00	4.55
20	REPAIRS	0.00	0.00	0.00	3.77	0.00	0.00	3.77
21	6.00	0.00	0.00	0.00	3.00	0.00	0.00	3.00
22	5.48	0.00	0.00	0.00	2.56	0.00	0.00	2.56
23	5.85	0.00	0.00	0.00	1.10	0.00	0.00	1.10
24	5.48	0.00	0.00	0.00	2.21	0.00	0.00	2.21
25	LATE	0.00	0.00	0.00	3.49	0.00	0.00	3.49
26	6.30	0.00	0.00	0.00	4.79	0.00	0.00	4.79
27	6.68	0.00	0.00	0.00	2.21	0.00	0.00	2.21
28	4.80	0.00	0.00	0.00	3.7	0.00	0.00	3.7
29	5.48	0.00	0.00	0.00	1.8	0.00	0.00	1.8
30	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DECEMBER 1	5.48	0.00	0.00	0.00	1.8	0.00	0.00	1.8
2	5.55	0.00	0.00	0.00	8.9	0.00	0.00	8.9
3	5.63	0.00	0.00	0.00	7.3	0.00	0.00	7.3
4	5.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00
5	5.33	0.00	0.00	0.00	9.0	0.00	0.00	9.0
6	5.55	0.00	0.00	0.00	1.9	0.00	0.00	1.9
7	5.40	0.00	0.00	0.00	1.9	0.00	0.00	1.9
8	5.40	0.00	0.00	0.00	2.05	0.00	0.00	2.05
9	5.85	0.00	0.00	0.00	1.20	0.00	0.00	1.20
10	5.48	0.00	0.00	0.00	3.7	0.00	0.00	3.7
11	5.55	0.00	0.00	0.00	1.2	0.00	0.00	1.2
12	5.40	0.00	0.00	0.00	0.06	0.00	0.00	0.06
13	5.40	0.00	0.00	0.00	0.00	0.00	0.00	0.00
14	TRAFFIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00
15	TRAFFIC	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	5.33	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	318.08	2.72	8.42	24.61	213.65	7.18	1.94	258.52

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, COTTONWOOD, 1984.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES	
		SOCKEYE	CORO	PINK	CRUM	CHINOOK			
OCTOBER	1	5.93	0.00	34	0.00	51	0.00	0.00	84
	2	7.20	.69	0.00	0.00	3.06	2.78	.28	6.81
	3	6.68	.30	.90	0.00	5.09	.90	.90	8.09
	4	6.45	.16	.93	0.00	2.64	.78	.16	4.65
	5	6.90	.43	.87	0.00	3.04	1.16	.43	5.94
	6	6.68	.45	.75	0.00	4.49	.30	.30	6.29
	7	8.63	1.28	1.04	0.00	10.55	1.86	.35	15.07
	8	6.98	1.86	0.00	0.00	4.01	.43	.14	6.45
	9	LATE	1.65	.12	0.00	3.75	.42	.13	6.06
	10	LATE	1.44	.24	0.00	3.49	.40	.11	5.67
	11	LATE	1.22	.36	0.00	3.22	.39	.09	5.28
	12	LATE	1.01	.48	0.00	2.96	.37	.07	4.89
	13	LATE	.80	.60	0.00	2.70	.36	.05	4.50
	14	LATE	.58	.71	0.00	2.43	.35	.04	4.11
	15	LATE	.37	.83	0.00	2.17	.33	.02	3.72
	16	6.30	.16	.95	0.00	1.90	.32	0.00	3.33
	17	6.53	.15	1.69	0.00	2.30	.46	.46	5.06
	18	6.90	.29	.43	0.00	5.36	1.30	0.00	7.39
	19	7.88	.63	.89	0.00	8.25	.51	.13	10.41
	20	6.60	0.00	.76	0.00	2.58	.30	0.00	3.64
	21	7.88	.38	1.02	0.00	5.97	.63	0.00	8.00
	22	6.30	0.00	0.00	0.00	1.27	.16	.32	1.75
	23	5.85	0.00	1.03	0.00	2.91	.85	.34	5.13
	24	6.60	0.00	.45	0.00	2.73	.15	0.00	3.33
	25	6.90	0.00	.87	0.00	6.23	0.00	.58	7.68
	26	6.38	0.00	1.25	0.00	10.35	.31	.47	12.39
	27	7.73	0.00	.39	0.00	6.21	.26	.13	6.99
	28	7.28	0.00	.14	0.00	4.95	.41	0.00	5.50
	29	8.40	0.00	.24	0.00	7.98	.24	.48	8.93
	30	6.30	0.00	.16	0.00	3.81	0.00	0.00	3.97
	31	9.38	0.00	1.17	0.00	13.33	.64	.32	15.47
NOVEMBER	1	6.38	0.00	.63	0.00	2.82	0.00	.16	3.61
	2	5.70	0.00	0.00	0.00	.88	0.00	.18	1.05
	3	5.03	.20	1.00	0.00	3.58	.40	0.00	5.17
	4	6.83	0.00	1.61	0.00	3.81	0.00	.14	5.57
	5	LATE	0.00	1.01	0.00	4.68	0.00	.15	5.84
	6	7.20	0.00	.42	0.00	5.56	0.00	.14	6.11
	7	9.15	0.00	.22	0.00	14.97	.44	.11	15.74
	8	10.05	0.00	.40	0.00	14.33	.70	.10	15.52
	9	7.50	0.00	.13	0.00	7.87	.13	0.00	8.13
	10	8.18	0.00	.24	0.00	5.02	0.00	0.00	5.26
	11	10.80	0.00	.65	0.00	13.52	.46	0.00	14.63
	12	7.95	0.00	.13	0.00	19.37	.25	0.00	19.75

CONTINUED

SECOND SET, COTTONWOOD, 1984 (CONTINUED)

DATE	EFFORT	SCKEYE	COHO	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
				PINK	CHUM	CHINOOK	STEELHEAD				ALL SPECIES	
NOVEMBER 13	7.73	0.00	.52	0.00	7.64	.39	0.00				8.54	
14	LATE	0.00	.26	0.00	7.90	.19	0.00				8.35	
15	7.35	0.00	0.00	0.00	8.16	0.00	0.00				8.16	
16	8.10	0.00	0.00	0.00	12.35	.12	0.00				12.47	
17	6.75	0.00	0.00	0.00	7.56	.15	0.00				7.70	
18	6.53	0.00	0.00	0.00	9.81	.15	0.00				9.96	
19	6.68	0.00	.15	0.00	9.59	0.00	0.00				9.74	
20	9.75	0.00	.31	0.00	11.49	.21	0.00				12.00	
21	8.40	0.00	.12	0.00	12.26	.12	0.00				12.50	
22	LATE	0.00	.11	0.00	11.16	.11	0.00				11.37	
23	TRAFFIC	0.00	.09	0.00	10.06	.09	0.00				10.25	
24	LATE	0.00	.08	0.00	8.96	.08	0.00				9.12	
25	LATE	0.00	.07	0.00	7.86	.07	0.00				7.99	
26	LATE	0.00	.05	0.00	6.76	.05	0.00				6.87	
27	LATE	0.00	.04	0.00	5.66	.04	0.00				5.74	
28	LATE	0.00	.03	0.00	4.56	.03	0.00				4.62	
29	TRAFFIC	0.00	.01	0.00	3.46	.01	0.00				3.49	
30	5.93	0.00	0.00	0.00	2.36	0.00	0.00				2.36	
DECEMBER 1	6.00	0.00	0.00	0.00	4.83	0.00	.17				5.00	
2	5.33	0.00	0.00	0.00	1.13	0.00	.19				1.31	
3	3.53	0.00	0.00	0.00	.28	0.00	0.00				.28	
4	5.78	0.00	0.00	0.00	1.90	0.00	0.00				1.90	
5	5.70	0.00	0.00	0.00	1.23	0.00	.18				1.40	
6	5.40	0.00	0.00	0.00	1.67	0.00	.19				1.85	
7	5.55	0.00	.18	0.00	1.80	0.00	0.00				1.98	
8	5.33	0.00	0.00	0.00	4.13	0.00	0.00				4.13	
9	6.23	0.00	0.00	0.00	7.23	0.00	0.00				7.23	
10	LATE	0.00	0.00	0.00	5.10	0.00	0.00				5.10	
11	4.05	0.00	0.00	0.00	2.96	0.00	0.00				2.96	
12	6.23	0.00	0.00	0.00	3.05	0.00	0.00				3.05	
13	5.85	0.00	.17	0.00	1.03	0.00	0.00				1.20	
14	WEATHER	0.00	.09	0.00	.70	0.00	0.00				.78	
15	5.48	0.00	0.00	0.00	.37	0.00	0.00				.37	
16	5.55	0.00	0.00	0.00	.18	0.00	0.00				.18	
17	5.55	0.00	0.00	0.00	.18	0.00	0.00				.18	
18	5.25	0.00	0.00	0.00	.76	0.00	0.00				.76	
19	-	-	-	-	-	-	-				-	
20	-	-	-	-	-	-	-				-	
TOTALS	407.33	14.07	28.30	0.00	422.78	21.56	7.97				494.67	

Appendix 10 Daily Total Effort and Average Catch Per Unit Effort by Species for
both sets, Albion, 1979 to 1984

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TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, ALBION, 1979.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK					
OCTOBER	1	1.38	16	.41	1.30	.57	0.00	3.82	
	2	2.51	.29	1.15	2.15	.14	0.00	6.24	
	3	.65	16	.57	1.47	.49	0.00	3.35	
	4	2.17	15	.52	1.95	.97	0.00	5.77	
	5	2.65	.79	.72	2.08	.57	0.00	6.81	
	6	1.52	.53	.76	1.22	1.14	0.00	5.18	
	7	1.98	.71	.49	2.54	1.41	0.00	7.13	
	8	2.36	1.03	.48	3.52	1.76	.36	7.13	
	9	4.66	1.17	.41	3.60	1.01	.10	9.52	
	10	3.33	.48	.10	4.01	.72	.05	10.95	
	11	1.89	.65	.20	5.53	.52	.13	8.70	
	12	1.12	.18	.06	6.75	.29	.06	8.91	
	13	1.17	.14	0.00	3.94	.07	.07	8.46	
	14	.48	.08	0.00	3.02	.24	0.00	5.39	
	15	.35	0.00	0.00	5.53	.07	0.00	3.81	
	16	1.28	.06	0.00	3.07	0.00	0.00	5.96	
	17	.37	.07	.07	7.15	.15	0.00	4.41	
	18	.45	.06	0.00	7.99	.13	0.00	7.82	
	19	.65	.36	.07	4.42	.65	0.00	8.63	
	20	1.71	.57	0.00	3.76	.68	.11	6.16	
	21	2.02	.22	.15	2.02	.60	0.00	6.84	
	22	.94	.34	0.00	3.08	.43	0.00	5.02	
	23	.55	.16	0.00	4.37	.24	.08	4.79	
	24	.58	.29	.07	4.35	.22	.07	3.39	
	25	.45	.07	0.00	3.15	.07	.22	5.58	
	26	.22	.07	0.00	4.39	0.00	0.00	3.97	
	27	.30	.15	0.00	4.52	0.00	0.00	4.77	
	28	.37	.37	0.00	4.22	.07	.07	5.12	
	29	.33	0.00	0.00	2.33	.08	0.00	5.04	
	30	.08	.08	0.00	3.74	0.00	0.00	2.75	
	31	0.00	0.00	0.00	4.68	.08	.08	3.90	
NOVEMBER	1	0.00	0.00	0.00	1.42	0.00	0.00	4.91	
	2	.16	.08	0.00	2.06	.08	0.00	1.42	
	3	0.00	.33	0.00	1.56	.16	0.00	2.39	
	4	0.00	0.00	0.00	2.10	0.00	0.00	2.06	
	5	.08	.08	0.00	3.17	.09	0.00	2.40	
	6	.09	.09	0.00	2.34	0.00	0.00	2.26	
	7	.23	0.00	0.00	3.48	0.00	0.00	3.45	
	8	.17	.17	0.00	4.66	.09	0.00	2.57	
	9	0.00	.09	0.00	3.39	.08	0.00	3.82	
	10	.08	0.00	0.00	2.68	.08	0.00	4.84	
	11	.17	0.00	0.00	3.64	.09	0.00	3.54	
	12	0.00	0.00	0.00			0.00	2.85	
								3.72	

CONTINUED

BOTH SETS, ALBIOM, 1979, CONTINUED

DATE	EFFORT	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
NOVEMBER 13	12.53	16	0.00	0.00	3.27	0.00	0.00	3.43
14	11.40	09	0.00	0.00	1.84	0.00	0.00	1.93
15	6.08	00	0.00	0.00	1.81	0.00	0.00	1.81
16	9.98	00	20	0.00	2.01	0.00	0.00	2.31
17	ILLNESS	00	14	0.00	1.53	0.00	05	1.72
18	11.48	00	09	0.00	1.05	0.00	0.00	1.13
19	10.65	19	13	0.00	3.38	09	0.00	3.85
20	7.43	38	00	0.00	5.79	13	0.00	6.42
21	7.13	27	00	0.00	6.20	0.00	13	6.60
22	8.40	00	00	0.00	7.02	0.00	0.00	7.02
23	5.85	17	24	0.00	1.07	0.00	0.00	1.31
24	10.28	10	00	0.00	1.88	0.00	0.00	2.05
25	8.25	24	00	0.00	4.96	10	10	5.26
26	12.08	08	00	0.00	8.24	12	12	8.73
27	12.23	00	00	0.00	2.98	0.00	0.00	2.98
28	10.95	00	00	0.00	2.86	0.00	0.00	2.94
29	5.48	00	00	0.00	1.37	0.00	0.00	1.37
30	7.80	00	00	0.00	2.37	0.00	0.00	2.37
DECEMBER 1	6.53	00	00	0.00	1.3	0.00	0.00	1.3
2	8.55	00	00	0.00	3.37	0.00	0.00	3.37
3	6.73	00	15	0.00	58	0.00	0.00	58
4	8.73	00	11	0.00	4.15	0.00	0.00	4.30
5	8.55	00	12	0.00	7.49	0.00	0.00	8.0
6	10.13	00	00	0.00	9.38	0.00	12	7.72
7	7.28	00	00	0.00	7.01	0.00	0.00	9.38
8	9.15	00	00	0.00	2.08	0.00	0.00	7.01
9	9.08	00	00	0.00	1.54	0.00	0.00	2.08
10	11.55	00	00	0.00	1.30	0.00	0.00	1.54
11	12.15	00	08	0.00	2.22	0.00	0.00	1.30
12	6.00	00	00	0.00	1.83	0.00	0.00	2.30
13	-	-	-	-	-	-	-	1.83
14	-	-	-	-	-	-	-	-
15	-	-	-	-	-	-	-	-
16	-	-	-	-	-	-	-	-
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	843.08	41.15	11.78	6.38	248.13	14.43	2.11	323.97

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, ALBION, 1980.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	14.25	.84	1.61	0.00	2.88	.63	.07	6.04
2	CHINOOK	1.16	1.30	0.00	3.70	.53	.07	6.76
3	14.18	1.48	.99	0.00	4.51	.42	.07	7.48
4	11.93	2.43	1.09	0.00	5.53	1.26	0.00	10.31
5	15.60	1.47	.58	0.00	7.37	1.03	.06	10.51
6	15.63	1.21	.89	0.00	5.93	1.08	.19	9.31
7	FISHERY	-	-	-	-	-	-	-
8	11.93	.17	.34	0.00	1.68	.17	.08	2.43
9	12.75	1.57	.47	0.00	2.27	.08	0.00	4.39
10	15.38	4.75	.33	0.00	2.41	.13	0.00	7.61
11	14.25	4.77	.07	0.00	2.04	0.00	0.00	6.88
12	13.35	2.25	.07	0.00	2.25	.15	.15	4.87
13	13.13	1.83	.15	0.00	2.74	.30	.08	5.10
14	14.55	3.37	.07	0.00	3.92	0.00	0.00	7.35
15	14.40	3.06	.14	0.00	3.26	.07	0.00	6.53
16	16.80	5.42	.06	0.00	2.86	.06	0.00	8.39
17	17.18	4.72	.41	0.00	5.47	.06	0.00	10.66
18	14.70	2.65	.54	0.00	4.22	.14	.14	7.69
19	15.08	2.92	.46	0.00	5.24	.07	0.00	8.69
20	FISHERY	-	-	-	-	-	-	-
21	11.48	.26	.17	0.00	.52	0.00	0.00	.96
22	12.90	.93	.23	0.00	3.95	0.00	0.00	5.12
23	15.08	.40	.27	0.00	6.37	.27	.07	7.36
24	14.63	.41	.48	0.00	6.50	.21	.07	7.66
25	7.58	.13	.13	0.00	4.09	0.00	0.00	4.36
26	11.55	0.00	.35	0.00	5.37	.17	0.00	5.89
27	11.40	.09	.35	0.00	6.40	0.00	0.00	6.84
28	13.65	0.00	.37	0.00	6.59	.07	0.00	7.03
29	13.65	.15	.22	0.00	6.52	0.00	0.00	6.89
30	13.28	0.00	.30	0.00	5.50	.30	0.00	6.10
31	13.43	0.00	.22	0.00	5.66	0.00	0.00	5.88
NOVEMBER 1	11.85	0.00	.08	0.00	4.05	0.00	0.00	4.14
2	12.45	0.00	.24	0.00	3.37	.08	.16	3.86
3	6.53	0.00	0.00	0.00	1.53	0.00	0.00	1.53
4	13.13	0.00	.38	0.00	4.50	0.00	0.00	4.88
5	11.70	0.00	.09	0.00	1.88	0.00	.09	2.05
6	13.05	.08	.14	0.00	4.67	0.00	.08	5.06
7	13.95	0.00	.14	0.00	4.52	0.00	0.00	4.66
8	11.33	0.00	.26	0.00	8.30	0.00	0.00	8.57
9	13.28	0.00	.30	0.00	10.85	0.00	0.00	11.15
10	15.08	0.00	.46	0.00	9.22	0.00	0.00	9.68
11	12.75	0.00	.24	0.00	4.63	0.00	0.00	4.86
12	12.30	0.00	.08	0.00	4.39	0.00	0.00	4.47

CONTINUED

BOTH SETS. ALBION, 1980, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	14.25	0.00	.21	0.00	6.04	0.00	.07	6.32
14	13.13	0.00	0.00	0.00	5.18	.08	0.00	5.26
15	12.90	0.00	.16	0.00	3.88	0.00	0.00	4.03
16	14.10	0.00	0.00	0.00	6.95	0.00	.07	7.02
17	12.60	0.00	0.00	0.00	4.92	0.00	0.00	4.92
18	14.03	0.00	0.00	0.00	7.06	0.00	0.00	7.06
19	14.18	0.00	0.00	0.00	5.64	0.00	0.00	5.64
20	11.33	0.00	0.00	0.00	2.47	0.00	0.00	2.47
21	13.58	0.00	.15	0.00	4.94	0.00	0.00	5.08
22	5.78	0.00	0.00	0.00	1.21	0.00	0.00	1.21
23	13.95	0.00	0.00	0.00	8.24	0.00	0.00	8.24
24	14.85	0.00	.07	0.00	7.95	.07	0.00	8.08
25	12.68	0.00	.08	0.00	5.60	0.00	0.00	5.77
26	13.35	0.00	0.00	0.00	8.45	0.00	0.00	8.45
27	14.55	0.00	0.00	0.00	5.77	0.00	0.00	5.77
28	11.33	0.00	0.00	0.00	2.74	0.00	0.00	2.74
29	13.58	0.00	0.00	0.00	8.03	0.00	0.00	8.03
30	12.23	0.00	0.00	0.00	2.86	0.00	0.00	2.86
DECEMBER 1	13.13	0.00	.08	0.00	3.73	0.00	.08	3.89
2	13.43	0.00	0.00	0.00	6.70	0.00	0.00	6.70
3	6.00	0.00	0.00	0.00	1.50	0.00	0.00	1.50
4	WEATHER	0.00	0.00	0.00	1.20	0.00	0.00	1.20
5	WEATHER	0.00	0.00	0.00	.90	0.00	0.00	.90
6	WEATHER	0.00	0.00	0.00	.60	0.00	0.00	.60
7	WEATHER	0.00	0.00	0.00	.30	0.00	0.00	.30
8	6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
9	5.25	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	8.85	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	11.03	0.00	0.00	0.00	.18	0.00	0.00	.18
12	11.18	0.00	0.00	0.00	.45	0.00	.09	.54
13	11.25	0.00	.09	0.00	.36	0.00	0.00	.44
14	11.55	0.00	0.00	0.00	1.04	0.00	0.00	1.04
15	11.03	0.00	0.00	0.00	.45	0.00	.09	.54
16	10.95	0.00	0.00	0.00	.37	0.00	.09	.46
17	7.65	0.00	0.00	0.00	0.00	0.00	0.00	0.00
18	5.93	0.00	0.00	0.00	0.00	0.00	0.00	0.00
19	10.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00
20								
TOTALS	907.20	48.51	16.00	0.00	303.37	7.41	1.86	377.15

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS. ALBION, 1981.

CPUE										TOTAL CPUE	
DATE	EFFORT	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES			
OCTOBER	1										
	2	13.20	.38	.91	1.36	2.12	.98	0.00		5.76	
	3	CHINOOK	.41	.32	1.05	3.15	.64	0.00		6.07	
	4	13.65	.44	.73	.73	4.18	.29	0.00		6.37	
	5	13.28	.90	.75		4.44	.08	0.00		6.78	
	6	13.58	.66	.52	1.25	5.23	.52	.07		8.25	
	7	14.70	.41	.54	2.04	5.44	1.29	.07		9.80	
	8	14.10	1.42	.92	.92	5.32	.50	.07		9.15	
	9	12.75	.63	.63	.24	5.59	.24	.08		5.18	
	10	12.60	.63	.16	.24	2.86	0.00	0.00		3.89	
	11	13.05	.31	.15	.23	4.14	0.00	0.08		4.90	
	12	13.73	.95	.51	0.00	5.03	0.00	.15		6.63	
	13	16.50	.30	.61	.24	9.03	.18	0.00		10.36	
	14	15.08	.60	.66	.07	6.77	.27	0.00		8.49	
	15	13.50	.37	.44	.37	8.37	.30	.30		10.15	
	16	15.60	.26	.38	.13	8.85	.26	0.00		9.87	
	17	11.63	0.00	.17	0.00	7.91	0.00	0.00		8.09	
	18	6.30	0.00	.16	0.00	4.76	.32	0.00		5.24	
	19	12.98	0.00	0.00	0.00	5.86	.15	.23		6.24	
	20	12.90	0.00	0.00	.16	4.96	0.00	.23		5.35	
	21	12.53	0.00	.08	0.00	4.71	0.00	0.00		4.79	
	22	12.08	0.00	.17	0.00	3.31	0.00	0.00		3.48	
	23	13.05	0.00	.08	0.00	5.98	.08	0.00		6.13	
NOVEMBER	24	14.10	0.00	0.00	0.00	5.74	0.00	.07		5.82	
	25	9.53	0.00	.10	0.00	4.09	.10	0.00		4.30	
	26	14.33	0.00	.28	0.00	8.80	0.00	0.00		9.08	
	27	12.38	0.00	.40	0.00	7.11	.16	0.00		7.68	
	28	6.98	0.00	.43	0.00	6.45	.14	.14		7.17	
	29	14.55	0.00	.14	.07	7.56	.55	.07		8.38	
	30	16.80	0.00	.24	0.00	10.95	.12	.30		11.61	
	31	10.43	0.00	.29	0.00	16.12	0.00	0.00		16.40	
	1	11.78	0.00	.17	0.00	4.59	0.00	0.00		4.76	
	2	12.23	0.00	.08	0.00	9.49	0.00	0.00		9.57	
	3	3.15	0.00	0.00	0.00	4.76	0.00	0.00		4.76	
	4	11.70	0.00	.09	0.00	5.81	0.00	0.00		5.90	
	5	9.90	0.00	.08	0.00	4.24	0.00	0.00		4.24	
	6	12.00	0.00	.08	0.00	3.75	0.00	.08		3.92	
	7	12.15	0.00	.18	0.00	5.10	0.00	0.08		5.27	
	8	11.25	0.00	.00	0.00	1.33	.09	0.00		1.60	
	9	11.18	0.00	0.00	0.00	1.70	0.00	0.00		1.70	
	10	10.95	0.00	0.00	0.00	1.83	0.00	0.00		1.92	
	11	5.78	0.00	0.00	0.00	1.39	0.00	0.00		1.39	
	12	11.48	0.00	.09	0.00	.96	0.00	.09		1.13	

CONTINUED

BOTH SETS, ALBION, 1981, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK					
NOVEMBER 13	13.95	0.00	14	0.00		5.09	0.07	0.00	5.30
14	14.40	0.00	0.07	0.00		8.19	0.08	0.07	8.33
15	12.30	0.00	0.00	0.00		3.98	0.00	0.00	4.15
16	13.65	0.00	0.00	0.00		7.69	0.00	0.00	7.69
17	13.13	0.00	0.00	0.00		6.48	0.00	0.00	6.48
18	12.15	0.00	0.00	0.00		5.60	0.00	0.00	5.68
19	12.38	0.00	0.00	0.00		4.20	0.00	0.00	4.20
20	12.30	0.00	0.00	0.00		4.80	0.00	0.00	4.80
21	6.90	0.00	14	0.00		7.39	0.00	0.00	7.54
22	12.00	0.00	0.00	0.00		3.42	0.00	0.00	3.42
23	12.08	0.00	0.00	0.00		2.32	0.00	0.00	2.32
24	11.10	0.00	0.00	0.00		1.89	0.00	0.00	1.89
25	12.45	0.00	0.00	0.00		2.33	0.00	0.00	2.33
26	10.95	0.00	0.00	0.00		8.2	0.00	0.00	8.2
27	5.40	0.00	0.00	0.00		93	0.00	0.00	93
28	5.70	0.00	0.00	0.00		2.11	0.00	0.00	2.11
29	11.55	0.00	0.00	0.00		2.77	0.00	0.00	2.77
30	11.10	0.00	0.00	0.00		1.44	0.00	0.00	1.44
DECEMBER 1	11.85	0.00	0.00	0.00		1.94	0.00	0.00	1.94
2	12.60	0.00	0.00	0.00		3.65	0.00	0.00	3.65
3	12.30	0.00	0.00	0.00		4.55	0.00	0.00	4.55
4	11.18	0.00	0.00	0.00		3.85	0.00	0.00	3.85
5	11.70	0.00	0.00	0.00		3.42	0.00	0.00	3.42
6	10.80	0.00	0.00	0.00		1.20	0.00	0.00	1.20
7	11.33	0.00	0.00	0.00		1.41	0.00	0.00	1.41
8	5.70	0.00	0.00	0.00		53	0.00	0.00	53
9	10.88	0.00	0.00	0.00		37	0.00	0.00	37
10	5.93	0.00	0.00	0.00		0.00	0.00	0.00	0.00
11	11.10	0.00	0.00	0.00		36	0.00	0.00	36
12	5.55	0.00	0.00	0.00		20	0.00	0.00	20
13	10.13	0.00	0.00	0.00		22	0.00	0.00	22
14	8.93	0.00	0.00	0.00		1.16	0.00	0.00	1.16
15	5.18	0.00	0.00	0.00		10	0.00	0.00	10
16	9.60	0.00	0.00	0.00		-	-	-	-
17	-	-	-	-		-	-	-	-
18	-	-	-	-		-	-	-	-
19	-	-	-	-		-	-	-	-
20	-	-	-	-		-	-	-	-
TOTALS	857.55	9.06	12.17	10.24		321.52	7.57	2.56	363.12

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, ALBION, 1982.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	9.00	4.89	2.11	0.00	7.22	.78	.44
2	FISHERY	-	-	-	-	-	15.44
3	FISHERY	-	-	-	-	-	-
4	12.38	.40	.32	0.00	2.18	.65	0.00
5	12.75	.16	.55	0.00	3.06	.39	0.16
6	14.63	.96	1.03	0.00	3.15	.34	0.00
7	13.43	.67	.89	0.00	4.92	.74	.30
8	14.25	.49	1.05	0.00	5.26	.28	.28
9	14.18	.63	1.27	0.00	5.15	.07	.21
10	13.80	.43	1.38	0.00	5.14	.29	.22
11	15.38	.39	1.37	0.00	6.05	.52	.91
12	18.45	.49	2.60	0.00	5.26	.38	1.03
13	16.13	.62	2.11	0.00	7.94	.50	.43
14	14.48	.62	1.52	0.00	5.66	.28	.41
15	15.90	.06	1.45	0.00	9.43	.31	.50
16	14.85	.27	1.47	0.00	6.33	.20	.07
17	14.03	.43	1.14	0.00	4.28	.14	0.00
18	20.78	.67	.82	0.00	10.83	.19	.34
19	18.30	.33	.66	0.00	10.11	.11	.49
20	17.18	.17	1.05	0.00	8.27	.06	.12
21	10.13	.10	.40	0.00	11.85	.10	.10
22	11.85	.17	.76	0.00	3.97	.08	0.00
23	17.93	.50	.78	0.00	10.88	.17	.50
24	18.90	.32	.58	0.00	10.95	.16	.32
25	17.78	.11	1.58	0.00	9.45	.06	.39
26	13.05	0.00	.38	0.00	5.44	0.00	0.08
27	7.20	.14	.28	0.00	7.50	0.00	0.00
28	17.70	.11	.73	0.00	10.85	0.00	0.00
29	15.15	0.00	.59	0.00	8.98	0.00	.07
30	15.23	0.00	.39	0.00	4.47	0.00	.07
31	13.65	.15	.37	0.00	5.79	.07	0.00
NOVEMBER 1	15.45	0.00	0.00	0.00	8.35	0.00	0.00
2	14.25	.14	.63	0.00	6.81	.14	.07
3	14.63	0.00	.55	0.00	6.02	0.00	0.00
4	14.85	0.00	.54	0.00	5.86	.07	0.00
5	12.30	0.00	.57	0.00	5.77	0.00	0.00
6	13.05	.08	.46	0.00	4.14	0.00	0.00
7	13.65	0.00	.29	0.00	6.01	0.00	0.00
8	11.93	0.00	0.00	0.00	3.27	.08	0.00
9	14.40	0.00	.28	0.00	5.83	0.00	0.00
10	14.48	0.00	.21	0.00	5.94	0.00	0.00
11	11.70	0.00	.17	0.00	2.82	.09	.14
12		0.00		0.00			0.00

CONTINUED

BOTH SETS, ALBION, 1982, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD
NOVEMBER 13	11.55	0.00	0.00	0.00	1.04	0.00	0.00
14	5.10	0.00	.20	0.00	.98	0.00	0.00
15	10.35	0.00	.10	0.00	.97	0.00	0.00
16	11.70	0.00	0.00	0.00	2.22	0.00	0.00
17	11.93	0.00	.08	0.00	2.60	0.00	0.00
18	13.05	0.00	.31	0.00	4.67	0.00	0.00
19	12.90	0.00	.08	0.00	5.27	.08	0.00
20	15.00	0.00	.07	0.00	9.60	0.00	13
21	14.70	0.00	.14	0.00	9.93	0.00	.07
22	14.48	0.00	.07	0.00	7.81	0.00	0.00
23	15.15	0.00	.13	0.00	6.86	0.00	0.00
24	13.65	0.00	0.00	0.00	5.49	0.00	0.00
25	13.73	0.00	0.00	0.00	5.32	0.00	0.00
26	12.83	0.00	0.00	0.00	4.13	0.00	0.00
27	11.63	0.00	0.00	0.00	1.81	0.00	0.00
28	5.63	0.00	0.00	0.00	.71	0.00	0.00
29	FISHERY	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-
DECEMBER 1	12.53	0.00	.08	0.00	3.83	0.00	0.00
2	12.30	0.00	.08	0.00	5.20	0.00	0.00
3	9.83	0.00	.20	0.00	11.20	.10	0.00
4	10.13	0.00	0.00	0.00	1.38	0.00	0.00
5	11.63	0.00	.17	0.00	2.67	0.00	0.00
6	FISHERY	-	-	-	-	-	-
7	8.40	0.00	0.00	0.00	12.98	0.00	0.00
8	12.75	0.00	.08	0.00	7.37	0.00	0.00
9	13.88	0.00	0.00	0.00	7.06	0.00	0.00
10	11.63	0.00	0.00	0.00	2.15	0.00	0.00
11	11.63	0.00	0.00	0.00	1.81	0.00	0.00
12	11.25	0.00	0.00	0.00	1.24	0.00	0.00
13	11.33	0.00	0.00	0.00	.79	0.00	.09
14	9.90	0.00	0.00	0.00	.91	0.00	.91
15	10.05	0.00	.10	0.00	.50	0.00	.60
16	5.78	0.00	0.00	0.00	2.25	0.00	.17
17	11.78	0.00	0.00	0.00	.34	0.00	0.00
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	947.18	14.51	34.20	0.00	392.28	7.43	8.17
							456.59

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS. ALBION, 1983.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK		
OCTOBER 1	15.53	1.48	.52	3.35	3.41	.64	.39	9.79
2	CHINOOK	1.58	.46	2.44	3.15	.52	.27	8.43
3	12.45	1.69	.40	1.53	2.89	.40	.16	7.07
4	CHINOOK	1.36	.23	3.15	3.86	.52	.08	9.20
5	15.53	1.03	.06	4.77	4.83	.64	0.00	11.34
6	CHINOOK	.83	.29	5.02	4.13	.58	.03	10.87
7	15.75	.63	.51	5.27	3.43	.51	.06	10.41
8	14.48	.55	.35	1.93	4.70	.69	.07	8.29
9	15.98	.25	.19	1.15	8.20	.31	0.00	10.70
10	12.23	0.00	0.00	1.15	4.01	.16	0.00	5.32
11	CHINOOK	.07	.07	.92	5.18	.22	.03	6.50
12	14.33	.14	.14	.70	6.35	.28	.07	7.68
13	14.63	0.00	.21	.89	6.63	.62	.07	8.41
14	14.18	.14	.21	.42	8.18	.28	0.00	9.24
15	15.23	0.00	.33	.26	7.88	.13	.13	8.74
16	11.85	0.00	0.00	.25	6.92	.17	0.00	7.34
17	14.40	0.00	.21	.21	9.17	0.00	.07	9.65
18	15.00	0.00	.20	0.00	6.33	0.00	.13	6.67
19	12.53	0.00	.40	.24	6.87	.08	.08	7.66
20	14.03	0.00	1.07	.36	4.06	.93	.14	6.56
21	14.70	0.00	.68	.54	6.26	.61	.07	8.23
22	7.35	.14	1.50	.14	5.31	.95	0.00	8.03
23	15.00	0.00	.33	.07	4.62	.40	0.00	6.27
24	13.43	0.00	.15	0.00	12.10	.22	.15	5.14
25	8.93	0.00	.34	0.00	9.02	0.00	.11	12.55
26	15.53	0.00	.19	.06	5.53	.06	0.00	9.34
27	13.20	0.00	.38	.15	5.95	0.00	0.00	6.06
28	13.95	0.00	.07	0.00	8.50	0.00	0.00	6.02
29	13.65	0.00	.07	0.00	2.67	.25	.15	8.79
30	12.00	0.00	.42	.08	3.35	.40	0.00	3.42
NOVEMBER 1	12.53	0.00	.64	0.00	2.76	.54	.16	4.55
2	13.05	0.00	.31	0.00	2.99	0.00	0.00	3.60
3	11.70	0.00	.85	0.00	3.83	0.00	.09	3.93
4	13.05	0.00	.38	.08	14.81	.15	0.00	4.44
5	10.13	0.00	.49	0.00	8.89	.99	.10	16.40
6	15.75	.06	.44	0.00	11.45	0.00	.13	9.52
7	16.50	.06	.48	0.00	8.34	.12	.06	12.18
8	14.63	.07	.48	0.00	5.49	0.00	0.00	8.89
9	14.03	0.00	.36	0.00	2.94	.14	0.00	5.99
10	12.60	0.00	.24	0.00	5.36	0.00	0.00	3.17
11	14.18	0.00	.14	0.00	1.94	.21	0.00	5.71
12	10.80	0.00	.19	0.00	0.00	0.00	0.00	2.13

CONTINUED

BOTH SETS, ALBION, 1983, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK					
NOVEMBER 13	12.08	0.00	.25	0.00		1.33	.08	0.00	1.66
14	12.45	0.00	0.00	0.00		4.18	.24	0.00	4.42
15	11.70	.09	.26	0.00		1.97	.09	0.00	2.39
16	7.58	0.00	.13	0.00		1.06	.13	0.00	1.32
17	7.58	0.00	0.00	0.00		2.51	0.00	0.00	2.51
18	8.93	0.00	0.00	0.00		13.33	.11	0.00	13.45
19	11.10	0.00	.27	0.00		4.05	0.00	0.00	4.32
20	12.15	0.00	0.00	0.00		3.79	0.00	0.00	3.79
21	11.48	0.00	0.00	0.00		3.31	.09	0.00	3.40
22	12.00	0.00	.08	0.00		3.17	0.00	.17	3.42
23	13.58	0.00	.07	0.00		4.49	0.00	0.00	4.57
24	14.03	0.00	0.00	0.00		7.20	0.00	0.00	7.20
25	15.15	0.00	0.00	0.00		7.59	.07	0.00	7.66
26	14.33	0.00	0.00	0.00		9.77	.07	0.00	9.84
27	14.55	0.00	0.00	0.00		10.79	0.00	.07	10.86
28	14.70	0.00	.07	0.00		8.37	0.00	0.00	8.44
29	12.90	0.00	0.00	0.00		5.97	0.00	.16	6.12
30	12.15	0.00	0.00	0.00		4.28	0.00	.08	4.36
DECEMBER 1	11.63	0.00	0.00	0.00		1.38	0.00	0.00	1.38
2	11.78	0.00	0.00	0.00		.76	0.00	.08	.85
3	10.80	0.00	0.00	0.00		.46	0.00	0.00	.46
4	9.75	0.00	.10	0.00		.41	0.00	0.00	.51
5	10.20	0.00	0.00	0.00		.69	0.00	0.00	.69
6	11.18	0.00	0.00	0.00		1.07	0.00	0.00	1.07
7	9.60	0.00	0.00	0.00		.63	0.00	0.00	.63
8	5.85	0.00	0.00	0.00		2.56	0.00	0.00	2.56
9	10.88	0.00	0.00	0.00		2.30	0.00	0.00	2.30
10	11.40	0.00	.09	0.00		1.05	0.00	0.00	1.14
11	12.75	0.00	0.00	0.00		4.00	0.00	0.00	4.00
12	11.93	0.00	0.00	0.00		3.35	0.00	0.00	3.35
13	11.85	0.00	0.00	0.00		2.03	0.00	0.00	2.03
14	11.55	0.00	0.00	0.00		.87	0.00	0.00	.87
15	11.70	0.00	0.00	0.00		2.14	0.00	0.00	2.14
16	9.75	0.00	0.00	0.00		.92	0.00	.10	1.03
17	-	-	-	-		-	-	-	-
18	-	-	-	-		-	-	-	-
19	-	-	-	-		-	-	-	-
20	-	-	-	-		-	-	-	-
TOTALS	905.7	10.24	16.29	35.72	369.55	13.70	3.46	448.96	

TOTAL DAILY EFFORT (THOUSAND FATHOM MINUTES) AND AVERAGE CPUE IN BOTH SETS, ALBION, 1984.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	
OCTOBER 1							
2	14.48	.21	1.59	0.00	2.42	.76	.97
3	CHINOOK	.65	1.28	0.00	3.59	1.19	5.94
4	15.53	1.10	.97	0.00	4.77	1.61	7.67
5	CHINOOK	1.60	1.09	0.00	5.19	1.89	9.40
6	16.58	2.11	1.21	0.00	5.61	2.17	10.83
7	14.85	2.15	.61	0.00	4.24	.88	12.25
8	CHINOOK	1.94	1.56	0.00	9.91	2.35	8.55
9	7.58	1.72	2.51	0.00	15.58	3.83	16.42
10	CHINOOK	2.08	2.39	0.00	14.19	2.87	24.29
11	11.48	2.44	2.27	0.00	12.81	1.92	22.17
12	9.15	1.88	1.98	0.00	7.60	1.46	20.04
13	9.30	1.97	2.19	0.00	10.16	2.19	13.13
14	10.95	1.61	4.30	0.00	10.32	1.72	16.50
15	6.90	1.46	5.48	0.00	9.77	.27	18.28
16	10.20	1.45	7.68	0.00	20.58	.58	17.44
17	10.73	.20	3.82	0.00	6.18	.29	31.16
18	17.48	.47	3.64	0.00	6.15	1.49	10.88
19	16.80	.11	2.17	0.00	8.87	.97	11.84
20	16.58	.36	1.90	0.00	11.79	.60	12.25
21	16.95	.48	1.63	0.00	9.65	.30	14.70
22	15.23	.24	1.06	0.00	8.20	.35	12.19
23	15.00	.07	1.18	0.00	7.95	.26	10.27
24	13.58	.13	.80	0.00	8.87	.20	9.72
25	12.45	.07	.96	0.00	4.13	.37	10.20
26	18.23	0.00	.72	0.00	2.89	.24	5.82
27	14.78	0.00	1.98	0.00	4.72	.60	4.26
28	14.33	0.00	.81	0.00	7.04	.47	7.79
29	15.45	0.00	1.75	0.00	5.45	.56	8.53
30	21.23	0.00	1.04	0.00	8.03	.13	7.82
NOVEMBER 1	13.65	.05	1.27	0.00	13.95	.13	9.77
2	15.68	0.00	1.61	0.00	17.80	.24	16.11
3	14.55	0.00	1.08	0.00	7.02	.19	20.37
4	18.90	0.00	1.65	0.00	5.22	.27	8.87
5	18.98	0.00	2.12	0.00	13.33	.53	7.77
6	15.83	0.00	1.84	0.00	9.17	.16	16.19
7	17.48	.06	.95	0.00	7.58	.00	11.49
8	15.83	0.00	.34	0.00	8.87	.17	8.59
9	15.38	0.00	.38	0.00	6.82	.25	9.44
10	14.10	0.00	.20	0.00	4.16	.39	7.58
11	15.30	0.00	.21	0.00	3.62	.07	5.01
12	16.58	0.00	.59	0.00	5.56	.46	4.26
		0.00	.24	0.00	10.86	.24	6.80
							11.64

CONTINUED

BOTH SETS, ALBION, 1984, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CHUM	PINK	CONO	SOCKEYE	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK							
NOVEMBER 13	14.63	0.00	.41	0.00	6.15	.14	.34						7.04
14	17.03	0.00	.35	0.00	10.22	.59	0.00						11.16
15	19.05	0.00	.47	0.00	13.86	.16	.05						14.54
16	18.45	0.00	.22	0.00	12.85	0.00	.05						13.12
17	14.63	0.00	.07	0.00	7.32	.14	.07						7.59
18	14.25	0.00	.07	0.00	6.81	.07	.14						7.09
19	14.78	0.00	.07	0.00	8.32	0.00	.14						8.53
20	12.75	0.00	.24	0.00	3.45	.08	0.00						3.76
21	13.35	0.00	.15	0.00	5.62	.07	0.00						5.84
22	5.63	0.00	0.00	0.00	2.13	.18	0.00						2.49
23	7.28	0.00	0.00	0.00	3.99	.27	0.00						4.26
24	11.25	0.00	.27	0.00	2.31	.18	0.00						2.76
25	11.70	0.00	0.00	0.00	4.27	.09	0.00						4.36
26	13.80	0.00	.36	0.00	3.48	.07	.07						3.99
27	12.53	0.00	.08	0.00	3.75	.08	0.00						3.99
28	13.05	0.00	0.00	0.00	4.06	0.00	0.00						4.06
29	13.50	0.00	.07	0.00	6.89	0.00	0.00						6.96
30	15.08	0.00	.13	0.00	12.01	.13	.07						12.34
DECEMBER 1	14.78	0.00	.14	0.00	4.74	0.00	.07						4.94
2	12.23	0.00	0.00	0.00	9.52	0.00	.14						9.66
3	13.13	0.00	0.00	0.00	3.19	0.00	0.00						3.19
4	13.13	0.00	.08	0.00	3.96	0.00	.23						4.27
5	11.40	0.00	.09	0.00	1.75	0.00	0.00						1.84
6	10.58	0.00	0.00	0.00	.57	0.00	0.00						.57
7	10.58	0.00	0.00	0.00	.09	0.00	0.00						.09
8	10.20	0.00	0.00	0.00	.39	0.00	0.00						.39
9	8.93	0.00	.11	0.00	.56	0.00	0.00						.67
10	9.60	0.00	.10	0.00	.94	0.00	.10						1.15
11	11.78	0.00	.08	0.00	1.61	0.00	.08						1.78
12	10.05	0.00	0.00	0.00	1.19	0.00	.10						1.29
13	11.40	0.00	.18	0.00	.35	0.00	.35						.88
14	12.68	0.00	.08	0.00	2.84	0.00	.39						3.31
15	9.98	0.00	0.00	0.00	1.00	0.00	0.00						1.00
16	11.55	0.00	0.00	0.00	2.68	0.00	0.00						3.20
17	11.48	0.00	0.00	0.00	.70	0.00	.61						1.31
18	-	-	-	-	-	-	-						-
19	-	-	-	-	-	-	-						-
20	-	-	-	-	-	-	-						-
TOTALS	985.28	26.59	76.84	0.00	504.21	37.97	22.05						667.66

APPENDIX 11 Daily Effort and Catch per Unit Effort by Species for set number
one, Albion, 1979 to 1984

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DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBION, 1979.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		STEELHEAD
OCTOBER 1	5.85	1.03	0.00	.34	.51	.51	0.00	2.39
2	5.70	.18	.18	.18	.88	0.00	0.00	1.40
3	6.00	.67	.17	1.00	1.67	.50	0.00	4.00
4	5.63	1.60	.18	.18	.36	.36	0.00	2.67
5	6.30	.32	.48	.32	2.38	.63	0.00	4.13
6	6.38	1.73	.94	.78	.94	1.10	0.00	5.49
7	6.75	1.78	.59	.74	2.81	1.04	0.00	6.96
8	6.75	1.63	.59	.59	2.37	.89	0.00	6.07
9	9.00	4.33	.89	.44	3.67	1.22	.22	10.78
10	8.63	1.86	.58	0.00	3.59	.35	0.00	6.38
11	7.65	1.31	.52	.26	6.93	.26	.13	9.41
12	7.05	.85	0.00	0.00	3.97	.43	0.00	5.25
13	6.30	.16	0.00	0.00	1.90	.16	0.00	2.38
14	5.85	.17	0.00	0.00	.68	.17	0.00	1.03
15	7.20	.28	0.00	0.00	3.61	0.00	0.00	3.89
16	8.10	.49	.12	0.00	1.11	0.00	0.00	1.73
17	5.55	.36	0.00	0.00	2.34	0.00	0.00	2.70
18	5.63	.36	.18	0.00	1.96	0.00	0.00	2.49
19	6.83	.73	.29	.15	3.66	.73	0.00	5.57
20	8.78	1.71	.57	0.00	3.76	.68	.11	6.84
21	6.38	2.67	.31	.16	1.88	.47	0.00	5.49
22	7.13	1.12	.56	0.00	4.35	.56	0.00	6.60
23	6.45	.31	.31	0.00	3.41	.31	0.00	4.34
24	6.68	.60	.15	0.00	3.75	.30	0.00	4.79
25	6.98	.43	0.00	0.00	3.87	0.00	.14	4.44
26	6.45	.31	0.00	0.00	2.79	0.00	.16	3.26
27	6.75	.15	.15	.15	4.74	0.00	0.00	5.19
28	6.45	0.00	.47	0.00	2.79	0.00	0.00	3.26
29	6.15	.33	0.00	0.00	2.93	.16	0.00	3.41
30	6.00	0.00	0.00	0.00	3.17	0.00	0.00	3.17
31	6.23	0.00	0.00	0.00	4.18	0.00	0.00	4.18
NOVEMBER 1	5.40	0.00	0.00	0.00	.56	0.00	0.00	4.56
2	6.00	.17	.17	0.00	1.83	.17	0.00	2.33
3	5.85	0.00	.51	0.00	1.37	.17	0.00	2.05
4	6.68	0.00	0.00	0.00	2.40	0.00	0.00	2.40
5	6.30	.16	.16	0.00	3.33	0.00	0.00	3.65
6	6.45	.16	.16	0.00	4.34	0.00	0.00	4.65
7	6.60	.30	0.00	0.00	3.79	0.00	0.00	4.09
8	5.70	0.00	.18	0.00	2.63	0.00	0.00	2.81
9	6.15	0.00	.16	0.00	4.23	.16	0.00	4.55
10	6.75	0.00	0.00	0.00	4.44	.15	0.00	4.59
11	6.08	0.00	0.00	0.00	2.47	0.00	0.00	2.47
12	5.55	0.00	0.00	0.00	4.14	0.00	0.00	4.14

CONTINUED

FIRST SET, ALBION, 1979, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CHUM	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK						
NOVEMBER 13	5.63	0.00	0.00	0.00			0.00	0.00	1.96	1.96
14	5.63	0.18	0.00	0.00			0.00	0.00	1.07	1.24
15	6.08	0.00	0.00	0.00			0.00	0.00	1.81	1.81
16	6.23	0.00	0.32	0.00			0.00	0.00	2.89	3.37
17	ILLNESS	0.00	0.16	0.00			0.00	0.00	2.06	2.30
18	5.70	0.00	0.00	0.00			0.00	0.00	1.23	1.23
19	6.00	0.00	0.00	0.00			0.00	0.00	4.00	4.00
20	7.95	0.38	0.13	0.00			0.00	0.00	5.79	6.42
21	7.43	0.27	0.00	0.00			0.00	0.00	6.20	6.60
22	7.13	0.00	0.00	0.00			0.00	0.00	7.02	7.02
23	5.70	0.00	0.13	0.00			0.00	0.00	1.05	1.23
24	5.85	0.17	0.00	0.00			0.00	0.00	1.88	2.05
25	6.30	0.16	0.00	0.00			0.00	0.00	4.92	5.40
26	5.85	0.24	0.00	0.00			0.00	0.00	8.24	8.73
27	5.93	0.00	0.00	0.00			0.00	0.00	2.05	2.05
28	5.63	0.00	0.00	0.00			0.00	0.00	2.19	2.19
29	5.48	0.00	0.00	0.00			0.00	0.00	1.60	1.60
30	5.40	0.00	0.00	0.00			0.00	0.00	2.37	2.37
DECEMBER 1	5.53	0.00	0.00	0.00			0.00	0.00	3.37	3.37
2	6.75	0.00	0.15	0.00			0.00	0.00	3.56	3.56
3	6.00	0.00	0.17	0.00			0.00	0.00	4.15	4.30
4	8.55	0.00	0.12	0.00			0.00	0.00	7.67	8.33
5	10.13	0.00	0.00	0.00			0.00	0.00	7.49	7.72
6	7.28	0.00	0.00	0.00			0.00	0.00	9.38	9.38
7	5.55	0.00	0.00	0.00			0.00	0.00	7.01	7.01
8	3.00	0.00	0.00	0.00			0.00	0.00	1.44	1.44
9	5.85	0.00	0.00	0.00			0.00	0.00	1.00	1.00
10	6.38	0.00	0.00	0.00			0.00	0.00	1.71	1.71
11	6.00	0.00	0.00	0.00			0.00	0.00	2.67	2.67
12		0.00	0.00	0.00			0.00	0.00	1.83	1.83
13		-	-	-			-	-	-	-
14		-	-	-			-	-	-	-
15		-	-	-			-	-	-	-
16		-	-	-			-	-	-	-
17		-	-	-			-	-	-	-
18		-	-	-			-	-	-	-
19		-	-	-			-	-	-	-
20		-	-	-			-	-	-	-
TOTALS	470.48	29.62	10.77	5.29			222.29	11.89	1.70	281.55

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBION, 1980.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
OCTOBER 1	7.05	.99	1.42	0.00	3.69	1.13	.14	7.38
2	CHINOOK	1.29	1.22	0.00	4.45	1.00	.14	8.11
3	6.90	1.54	1.01	0.00	5.22	.87	.14	8.84
4	5.05	2.59	1.39	0.00	4.98	2.39	0.00	11.34
5	7.35	2.31	.41	0.00	7.35	1.63	.14	11.84
6	8.03	1.00	.87	0.00	5.61	1.74	0.00	9.22
7	FISHERY	-	-	-	-	-	-	-
8	6.08	0.00	.16	0.00	2.47	.16	.16	2.96
9	5.93	1.35	.68	0.00	1.52	.17	0.00	3.71
10	7.73	5.31	.39	0.00	2.72	0.00	0.00	8.41
11	8.48	6.25	.12	0.00	2.36	0.00	0.00	8.73
12	6.90	3.62	.14	0.00	2.61	0.00	.14	6.52
13	6.23	1.61	0.00	0.00	2.09	0.00	0.00	3.69
14	7.20	2.22	.14	0.00	4.31	0.00	0.00	6.67
15	7.73	4.01	.13	0.00	4.53	.13	0.00	8.80
16	8.40	4.88	.12	0.00	2.02	.12	0.00	7.14
17	8.03	4.86	.25	0.00	3.99	0.00	0.00	9.10
18	6.75	2.37	.44	0.00	2.67	0.00	.30	5.78
19	6.08	1.32	.33	0.00	1.81	0.00	0.00	3.46
20	FISHERY	-	-	-	-	-	-	-
21	5.70	.18	.18	0.00	0.00	0.00	0.00	.35
22	5.63	0.00	0.00	0.00	.36	0.00	0.00	.36
23	6.68	0.00	.30	0.00	3.60	0.00	0.00	3.90
24	7.20	.56	0.00	0.00	6.11	0.00	.14	6.81
25	7.58	.13	.13	0.00	4.09	0.00	0.00	4.36
26	6.53	0.00	.31	0.00	5.98	0.00	0.00	6.28
27	6.38	.16	.47	0.00	5.80	0.00	0.00	6.43
28	7.13	0.00	.14	0.00	7.72	0.00	0.00	7.86
29	6.90	.14	.14	0.00	6.67	0.00	0.00	6.96
30	5.93	0.00	.17	0.00	3.04	0.00	0.00	3.21
31	6.15	0.00	.16	0.00	3.41	0.00	0.00	3.58
NOVEMBER 1	5.93	0.00	.17	0.00	4.05	0.00	0.00	4.22
2	6.53	0.00	0.00	0.00	1.53	0.00	0.00	1.53
3	6.68	0.00	.45	0.00	4.79	0.00	0.00	5.24
4	5.93	0.00	.17	0.00	2.03	0.00	.17	2.36
5	6.68	.15	.30	0.00	5.84	0.00	.15	6.44
6	6.83	0.00	0.00	0.00	4.25	0.00	0.00	4.25
7	6.75	0.00	.30	0.00	10.37	0.00	0.00	10.67
8	7.28	0.00	.41	0.00	11.27	0.00	0.00	11.68
9	7.50	0.00	.27	0.00	10.13	0.00	0.00	10.40
10	6.45	0.00	0.00	0.00	5.89	0.00	0.00	5.89
11	6.00	0.00	0.00	0.00	4.67	0.00	0.00	4.67
12	6.00	0.00	0.00	0.00	-	-	-	-

CONTINUED

FIRST SET. ALBION, 1980, CONTINUED.

DATE	EFFORT	CPUE					CHUM	CHINOOK	STEELHEAD	TOTAL CPUE	
		SOCKEYE	CONO	PINK						ALL SPECIES	
NOVEMBER 13	7.20	0.00	.28	0.00			8.06	0.00	.14	8.47	
14	6.75	0.00	0.00	0.00			5.48	0.00	0.00	5.48	
15	6.38	0.00	0.00	0.00			4.24	0.00	0.00	4.24	
16	6.83	0.00	0.00	0.00			6.01	0.00	0.15	6.15	
17	6.30	0.00	0.00	0.00			5.56	0.00	0.00	5.56	
18	6.08	0.00	0.00	0.00			3.29	0.00	0.00	3.29	
19	7.05	0.00	0.00	0.00			7.23	0.00	0.00	7.23	
20	5.33	0.00	0.00	0.00			3.00	0.00	0.00	3.00	
21	6.75	0.00	.30	0.00			5.48	0.00	0.00	5.78	
22	5.78	0.00	0.00	0.00			1.21	0.00	0.00	1.21	
23	8.03	0.00	0.00	0.00			10.84	0.00	0.00	10.84	
24	7.13	0.00	0.00	0.00			7.72	.14	0.00	7.86	
25	6.68	0.00	.15	0.00			3.45	0.00	0.00	3.60	
26	6.08	0.00	0.00	0.00			4.44	0.00	0.00	4.44	
27	7.80	0.00	0.00	0.00			8.85	0.00	0.00	8.85	
28	5.18	0.00	0.00	0.00			1.55	0.00	0.00	1.55	
29	5.33	0.00	0.00	0.00			2.63	0.00	0.00	2.63	
30	6.00	0.00	0.00	0.00			3.83	0.00	0.00	3.83	
DECEMBER 1	6.45	0.00	.16	0.00			3.88	0.00	0.00	3.88	
2	6.68	0.00	0.00	0.00			5.84	0.00	0.00	5.84	
3	6.00	0.00	0.00	0.00			1.50	0.00	0.00	1.50	
4	HEATHER	0.00	0.00	0.00			1.20	0.00	0.00	1.20	
5	HEATHER	0.00	0.00	0.00			.90	0.00	0.00	.90	
6	HEATHER	0.00	0.00	0.00			.60	0.00	0.00	.60	
7	HEATHER	0.00	0.00	0.00			.30	0.00	0.00	.30	
8	6.08	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
9	5.25	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
10	5.63	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
11	5.40	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
12	5.55	0.00	0.00	0.00			.19	0.00	0.00	.19	
13	5.63	0.00	.18	0.00			.18	0.00	0.00	.18	
14	5.70	0.00	0.00	0.00			.53	0.00	0.00	.71	
15	5.55	0.00	0.00	0.00			1.05	0.00	0.00	1.05	
16	5.48	0.00	0.00	0.00			.18	0.00	.18	.36	
17	4.13	0.00	0.00	0.00			.37	0.00	.18	.55	
18	5.93	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
19	4.95	0.00	0.00	0.00			0.00	0.00	0.00	0.00	
20	-	-	0.00	0.00			0.00	0.00	0.00	0.00	
TOTALS	471.08	43.90	14.51	0.00			287.26	9.49	2.28	362.44	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBION, 1981.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CORO	PINK	CHUM	CHINOOK		
OCTOBER 1								
2	6.98	57	1.00	1.43	2.29	1.29	0.00	6.59
3	CHINOOK	53	.83	.88	2.12	.73	0.00	5.09
4	6.15	.49	.65	.33	1.95	.16	0.00	3.58
5	6.15	.81	.33	.33	1.46	0.00	0.00	2.93
6	6.38	.63	.31	.63	5.65	.47	0.00	7.69
7	7.65	.52	.52	.63	5.62	1.31	.13	10.98
8	7.05	1.84	.43	1.42	5.82	.85	.14	10.50
9	6.30	.63	.48	.32	2.86	.16	0.00	4.44
10	5.93	.34	.17	.34	1.86	0.00	0.00	2.70
11	6.00	.33	0.00	.33	2.00	0.00	0.00	2.67
12	6.30	.79	.48	0.00	3.17	0.00	.16	4.60
13	7.13	0.00	.28	0.00	5.19	0.00	0.00	5.47
14	7.50	.67	.40	.13	7.07	.27	.13	8.67
15	6.68	.60	.30	.60	5.09	.45	.15	7.19
16	7.20	.28	.28	0.00	7.36	.14	0.00	8.06
17	6.00	0.00	.17	0.00	4.50	0.00	0.00	4.67
18	6.30	0.00	.16	0.00	4.76	.32	0.00	5.24
19	6.68	0.00	0.00	0.00	6.14	.30	.15	6.59
20	5.93	0.00	0.00	.17	2.36	0.00	.17	2.70
21	6.15	0.00	0.00	0.00	4.55	0.00	0.00	4.55
22	5.78	0.00	.17	0.00	2.25	0.00	0.00	2.42
23	5.85	0.00	.17	0.00	2.56	.17	0.00	2.91
24	6.00	0.00	0.00	0.00	2.17	0.00	.17	2.33
25	6.08	0.00	.16	0.00	4.94	.16	0.00	5.27
26	6.00	0.00	.33	0.00	2.17	0.00	0.00	2.50
27	7.88	0.00	.51	0.00	7.87	.25	0.00	8.63
28	6.98	0.00	.43	0.00	6.45	.14	.14	7.17
29	7.73	0.00	.13	.13	7.90	.78	0.00	8.93
30	7.80	0.00	.51	0.00	5.13	.13	.38	6.15
31	10.43	0.00	.29	0.00	16.12	0.00	0.00	16.40
NOVEMBER 1	4.95	0.00	.20	0.00	2.63	0.00	0.00	2.83
2	7.20	0.00	.14	0.00	11.67	0.00	0.00	11.81
3	3.15	0.00	0.00	0.00	4.76	0.00	0.00	4.76
4	5.78	0.00	0.00	0.00	7.10	0.00	0.00	7.10
5	4.73	0.00	0.00	0.00	5.29	0.00	0.00	5.29
6	5.85	0.00	0.00	0.00	3.93	0.00	0.00	3.93
7	6.45	0.00	0.00	0.00	6.67	.16	0.00	6.82
8	5.63	0.00	.18	0.00	1.42	0.00	0.00	1.60
9	5.55	0.00	0.00	0.00	1.44	0.00	0.00	1.44
10	5.70	0.00	0.00	0.00	1.58	0.00	0.00	1.58
11	5.78	0.00	0.00	0.00	1.39	0.00	0.00	1.39
12	5.85	0.00	.17	0.00	1.20	0.00	.17	1.54

CONTINUED

FIRST SET, ALBION, 1931, CONTINUED.

DATE	EFFORT	CPUE				STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	
NOVEMBER 13	7.13	0.00	.28	0.00	5.75	14	6.18
14	9.15	0.00	.11	0.00	8.96	0.00	9.07
15	6.23	0.00	0.00	0.00	4.18	0.00	4.34
16	6.83	0.00	0.00	0.00	9.82	0.00	9.82
17	6.60	0.00	0.00	0.00	7.12	0.00	7.12
18	6.45	0.00	0.00	0.00	5.89	0.00	5.89
19	6.53	0.00	0.00	0.00	5.52	0.00	5.52
20	6.30	0.00	0.00	0.00	5.87	0.00	5.87
21	6.90	0.00	.14	0.00	7.39	0.00	7.54
22	6.00	0.00	0.00	0.00	3.83	0.00	3.83
23	5.70	0.00	0.00	0.00	1.40	0.00	1.40
24	5.55	0.00	0.00	0.00	3.06	0.00	3.06
25	6.23	0.00	0.00	0.00	2.73	0.00	2.73
26	5.40	0.00	0.00	0.00	.74	0.00	.74
27	5.40	0.00	0.00	0.00	.93	0.00	.93
28	5.70	0.00	0.00	0.00	2.11	0.00	2.11
29	5.93	0.00	0.00	0.00	4.22	0.00	4.22
30	5.85	0.00	0.00	0.00	2.05	0.00	2.05
DECEMBER 1	6.00	0.00	0.00	0.00	2.83	0.00	2.83
2	6.53	0.00	0.00	0.00	4.90	0.00	4.90
3	5.85	0.00	0.00	0.00	2.91	0.00	2.91
4	6.15	0.00	0.00	0.00	4.72	0.00	4.72
5	6.00	0.00	0.00	0.00	3.33	0.00	3.33
6	4.95	0.00	0.00	0.00	.17	0.00	.17
7	5.78	0.00	0.00	0.00	2.08	0.00	2.08
8	5.70	0.00	0.00	0.00	.53	0.00	.53
9	5.40	0.00	0.00	0.00	.37	0.00	.37
10	5.93	0.00	0.00	0.00	.34	0.00	.34
11	5.63	0.00	0.00	0.00	0.00	0.00	0.00
12	5.55	0.00	0.00	0.00	.36	0.00	.36
13	5.48	0.00	0.00	0.00	.18	0.00	.18
14	5.33	0.00	0.00	0.00	.19	0.00	.19
15	5.18	0.00	0.00	0.00	1.16	0.00	1.16
16	4.05	0.00	0.00	0.00	.25	0.00	.25
17	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-
TOTALS	464.85	9.04	10.71	9.90	294.58	8.53	334.83
						2.07	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBION, 1982.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD
OCTOBER 1	9.00	4.89	2.11	0.00	7.22	.78	.44
2	FISHERY	-	-	-	-	-	15.44
3	FISHERY	-	-	-	-	-	-
4	6.30	.63	.63	0.00	2.70	.48	0.00
5	6.23	0.00	.32	0.00	2.25	.32	0.16
6	7.28	1.10	1.10	0.00	3.99	.55	0.00
7	5.93	.68	.68	0.00	7.26	.84	.68
8	7.35	.68	1.09	0.00	4.90	.27	0.00
9	6.75	.89	.59	0.00	5.04	0.00	0.00
10	6.68	0.00	.60	0.00	5.39	.30	0.00
11	7.05	.14	.71	0.00	5.82	0.00	.28
12	10.20	.39	2.65	0.00	7.06	.59	1.27
13	7.28	.82	1.92	0.00	9.48	0.00	.55
14	7.13	.70	1.54	0.00	7.58	.14	.56
15	7.73	.13	1.17	0.00	9.45	.39	.52
16	7.80	.38	.64	0.00	7.44	.26	.13
17	6.45	.62	.16	0.00	3.41	0.00	0.00
18	7.58	.13	.40	0.00	5.68	0.00	.53
19	9.53	.21	.52	0.00	11.13	.10	.42
20	9.00	0.00	1.22	0.00	10.33	.11	0.00
21	10.13	0.00	.40	0.00	11.85	.21	.10
22	4.73	0.00	.85	0.00	2.75	.10	0.00
23	9.53	.63	.63	0.00	11.65	.10	.52
24	9.38	.32	.64	0.00	11.41	.11	.21
25	9.45	.21	1.16	0.00	10.48	0.00	.53
26	7.35	0.00	.41	0.00	8.30	0.00	.14
27	7.20	.14	.28	0.00	7.50	0.00	0.00
28	8.78	.23	.57	0.00	12.19	0.00	0.00
29	8.18	0.00	1.10	0.00	9.79	0.00	.12
30	8.78	0.00	.23	0.00	3.76	0.00	.11
31	7.43	.27	.40	0.00	7.81	.13	0.00
NOVEMBER 1	7.88	0.00	0.00	0.00	8.00	0.00	0.00
2	7.50	.13	.27	0.00	7.07	.13	.13
3	8.63	0.00	.46	0.00	7.19	0.00	0.00
4	8.25	0.00	.61	0.00	6.79	.12	0.00
5	6.90	0.00	.43	0.00	7.10	0.00	0.00
6	7.13	0.00	.31	0.00	3.88	0.00	0.00
7	6.00	0.00	.28	0.00	6.74	0.00	0.00
8	7.88	0.00	0.00	0.00	3.83	.17	0.00
9	6.45	0.00	.51	0.00	7.37	0.00	0.00
10	5.78	0.00	.16	0.00	3.41	0.00	.16
11	5.78	0.00	0.00	0.00	2.08	.17	0.00
12							2.25

CONTINUED

FIRST SET, ALBION, 1982, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE ALL SPECIES	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		STEELHEAD
NOVEMBER 13	5.70	0.00	0.00	0.00	1.23	0.00	0.00	1.23
14	5.10	0.00	.20	0.00	.98	0.00	0.00	1.18
15	5.55	0.00	0.00	0.00	.72	0.00	0.00	1.72
16	6.68	0.00	0.00	0.00	3.30	0.00	0.00	3.30
17	6.15	0.00	.16	0.00	4.07	0.00	0.00	4.23
18	6.75	0.00	.15	0.00	5.63	0.00	0.00	5.78
19	6.60	0.00	0.00	0.00	5.61	.15	0.00	5.76
20	7.05	0.00	.14	0.00	10.07	0.00	.14	10.35
21	6.45	0.00	.16	0.00	8.22	0.00	0.00	8.37
22	8.25	0.00	0.00	0.00	8.97	0.00	.12	9.09
23	7.73	0.00	0.00	0.00	7.12	0.00	0.00	7.12
24	7.73	0.00	0.00	0.00	7.64	0.00	0.00	7.64
25	6.90	0.00	0.00	0.00	6.38	0.00	0.00	6.38
26	6.23	0.00	0.00	0.00	3.86	0.00	0.00	3.86
27	5.70	0.00	0.00	0.00	.70	0.00	0.00	.70
28	5.63	0.00	0.00	0.00	.71	0.00	0.00	.71
29	FISHERY	-	-	-	-	-	-	-
30	FISHERY	-	-	-	-	-	-	-
DECEMBER 1	6.98	0.00	.14	0.00	5.73	0.00	0.00	5.88
2	7.95	0.00	0.00	0.00	7.17	0.00	0.00	7.17
3	9.83	0.00	.20	0.00	11.20	.10	0.00	11.50
4	4.28	0.00	0.00	0.00	.23	0.00	0.00	.23
5	5.78	0.00	.17	0.00	2.42	0.00	0.00	2.60
6	FISHERY	-	-	-	-	-	-	-
7	8.40	0.00	0.00	0.00	12.98	0.00	0.00	12.98
8	6.45	0.00	.16	0.00	9.46	0.00	0.00	9.61
9	6.75	0.00	0.00	0.00	6.37	0.00	0.00	6.37
10	6.00	0.00	0.00	0.00	2.83	0.00	0.00	2.83
11	5.93	0.00	0.00	0.00	2.03	0.00	0.00	2.03
12	5.55	0.00	0.00	0.00	1.98	0.00	0.00	1.98
13	5.70	0.00	0.00	0.00	1.23	0.00	.18	1.40
14	5.78	0.00	0.00	0.00	1.39	0.00	0.00	1.39
15	5.78	0.00	0.00	0.00	1.35	0.00	0.00	1.35
16	5.78	0.00	0.00	0.00	2.25	0.00	.17	2.42
17	6.08	0.00	0.00	0.00	.66	0.00	0.00	.66
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	512.10	14.43	29.22	0.00	420.51	6.63	8.48	479.28

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBIOM, 1983.

DATE	EFFORT	CPUE				STEELHEAD	ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	
OCTOBER 1							
2	6.38	47	63	47	1.10	16	2.98
3	CHINOOK	85	31	1.06	1.16	18	3.75
4	4.88	1.23	0.00	1.64	1.23	21	4.51
5	CHINOOK	98	0.00	2.49	2.86	32	6.75
6	6.90	72	0.00	3.33	4.49	43	8.99
7	CHINOOK	70	0.00	5.06	4.19	66	10.94
8	9.00	67	56	6.78	3.89	89	12.89
9	7.43	81	54	2.02	4.85	94	9.29
10	8.48	24	12	2.24	8.26	24	11.09
11	6.75	0.00	0.00	59	2.37	0.00	2.96
12	CHINOOK	14	14	51	4.12	07	4.99
13	6.98	29	29	43	5.88	14	7.03
14	7.05	0.00	0.00	1.56	6.67	85	9.08
15	6.75	0.00	15	59	9.78	15	10.81
16	7.35	0.00	54	14	6.94	14	7.76
17	4.35	0.00	0.00	23	6.21	0.00	6.44
18	7.50	0.00	27	40	11.20	0.00	11.87
19	9.08	0.00	11	0.00	9.15	0.00	9.48
20	6.15	0.00	81	49	8.46	16	9.92
21	7.58	0.00	92	40	6.07	92	8.58
22	8.63	12	93	93	9.16	12	11.94
23	7.35	14	1.50	14	5.31	95	8.03
24	7.13	0.00	14	14	4.91	70	5.89
25	8.93	0.00	28	0.00	5.33	28	12.55
26	6.38	0.00	34	0.00	12.10	0.00	10.17
27	6.23	0.00	47	31	4.86	0.00	5.65
28	6.53	0.00	16	0.00	3.21	0.00	3.37
29	6.00	0.00	33	0.00	7.97	15	8.12
30	6.23	0.00	96	0.00	3.17	33	3.83
31	5.93	0.00	76	0.00	2.89	16	4.02
1	5.25	0.00	16	0.00	2.53	68	3.54
2	6.30	0.00	49	16	3.24	0.00	4.00
3	10.13	0.00	67	0.00	3.65	16	4.13
4	9.00	11	58	0.00	14.81	99	16.40
5	8.63	12	62	0.00	10.33	10	11.22
6	8.03	0.00	25	0.00	14.84	12	15.65
7	8.03	0.00	30	0.00	10.34	0.00	11.09
8	6.60	0.00	29	0.00	7.48	25	7.98
9	6.98	0.00	40	0.00	3.48	0.00	3.79
10	5.03	0.00		0.00	6.16	0.00	6.45
11					2.59	0.00	2.99
12							

CONTINUED

FIRST SET, ALBION, 1983. CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.00	0.00	.33	0.00	1.50	.17	0.00	2.00
14	6.60	0.00	0.00	0.00	5.45	.30	0.00	5.76
15	5.78	0.00	.35	0.00	1.73	.17	0.00	2.25
16	3.23	0.00	0.00	0.00	1.86	0.00	0.00	1.86
17	4.05	0.00	0.00	0.00	2.72	0.00	0.00	2.72
18	8.93	0.00	0.00	0.00	13.33	.11	0.00	13.45
19	6.75	0.00	.30	0.00	5.93	0.00	0.00	6.22
20	6.38	0.00	0.00	0.00	5.02	0.00	0.00	5.02
21	5.63	0.00	0.00	0.00	1.42	.18	0.00	1.60
22	5.85	0.00	.17	0.00	2.74	0.00	.17	3.08
23	6.60	0.00	.15	0.00	3.94	0.00	0.00	4.09
24	6.60	0.00	0.00	0.00	6.36	0.00	0.00	6.36
25	6.90	0.00	0.00	0.00	6.09	0.00	0.00	6.09
26	8.10	0.00	0.00	0.00	12.59	.12	0.00	12.72
27	7.95	0.00	0.00	0.00	14.34	0.00	0.00	14.34
28	7.80	0.00	.13	0.00	9.62	0.00	0.00	9.74
29	6.30	0.00	0.00	0.00	5.87	0.00	0.00	5.87
30	5.93	0.00	0.00	0.00	2.87	0.00	.17	3.04
DECEMBER 1	5.78	0.00	0.00	0.00	1.04	0.00	0.00	1.04
2	5.33	0.00	0.00	0.00	1.15	0.00	.16	1.32
3	4.88	0.00	0.00	0.00	.56	0.00	0.00	.56
4	5.40	0.00	0.00	0.00	.82	0.00	0.00	.82
5	5.55	0.00	0.00	0.00	.74	0.00	0.00	.74
6	5.40	0.00	0.00	0.00	1.78	0.00	0.00	1.78
7	5.55	0.60	0.00	0.00	.72	0.00	0.00	.72
8	5.85	0.00	0.00	0.00	2.56	0.00	0.00	2.56
9	5.33	0.00	0.00	0.00	4.32	0.00	0.00	4.32
10	7.20	0.00	0.00	0.00	1.07	0.00	0.00	1.07
11	6.38	0.00	0.00	0.00	4.03	0.00	0.00	4.03
12	5.93	0.00	0.00	0.00	5.33	0.00	0.00	5.33
13	5.63	0.00	0.00	0.00	2.70	0.00	0.00	2.70
14	5.63	0.00	0.00	0.00	1.24	0.00	0.00	1.24
15	5.63	0.00	0.00	0.00	1.07	0.00	0.00	1.07
16	5.70	0.00	0.00	0.00	1.58	0.00	0.00	1.58
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	477.45	7.73	17.06	32.23	391.24	13.12	2.49	463.88

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE FIRST SET, ALBION, 1984.

CPUE									
DATE	EFFORT	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES	
OCTOBER 1									
2	6.60	15	1.82	0.00	1.97	.45	.45	4.85	
3	CHINOOK	.71	1.10	0.00	3.65	.93	.74	7.12	
4	7.88	1.27	1.38	0.00	5.33	1.40	1.02	9.40	
5	CHINOOK	1.48	.86	0.00	5.88	1.67	1.17	11.06	
6	8.25	2.79	1.33	0.00	6.42	1.94	1.33	12.73	
7	8.25	2.79	1.33	0.00	6.42	1.94	1.33	12.73	
8	CHINOOK	2.25	1.62	0.00	4.85	2.28	.85	9.94	
9	7.58	1.72	2.51	0.00	10.21	3.83	.75	17.11	
10	CHINOOK	2.09	2.35	0.00	15.58	3.83	.66	24.29	
11	7.73	2.46	2.20	0.00	14.97	2.76	.72	22.89	
12	5.40	2.04	2.41	0.00	14.37	1.68	.78	21.49	
13	5.25	2.33	2.12	0.00	9.07	2.22	.37	16.11	
14	5.70	1.58	4.00	0.00	12.49	2.54	0.00	19.47	
15	6.90	1.45	5.96	0.00	9.33	1.52	.38	16.57	
16	5.40	.19	5.68	0.00	11.58	.18	.35	19.65	
17	5.78	.52	4.68	0.00	8.89	.56	.87	31.16	
18	8.40	.23	1.94	0.00	6.75	1.73	.37	15.37	
19	9.00	.67	1.67	0.00	8.55	1.37	.17	13.85	
20	9.00	.33	1.78	0.00	13.10	1.83	.11	12.19	
21	6.98	.31	1.00	0.00	11.33	.11	.22	16.31	
22	6.53	.13	1.72	0.00	9.22	.33	.44	14.11	
23	7.50	0.00	.92	0.00	8.17	.14	.29	11.33	
24	5.63	0.00	1.33	0.00	6.74	.15	.15	10.32	
25	9.60	0.00	1.36	0.00	5.73	.53	.53	8.28	
26	6.98	0.00	1.88	0.00	4.27	.36	.53	8.27	
27	7.73	0.00	1.00	0.00	4.79	.83	.21	5.51	
28	9.00	0.00	2.46	0.00	10.04	.72	.14	7.71	
29	8.55	12	1.22	0.00	6.34	.52	0.00	11.90	
30	13.65	0.00	.94	0.00	10.89	.11	.89	9.32	
NOVEMBER 1	9.08	0.00	1.61	0.00	10.06	.12	.47	13.11	
2	8.33	0.00	1.87	0.00	17.80	.22	.73	11.70	
3	9.75	0.00	2.16	0.00	9.48	.22	.77	20.37	
4	8.10	0.00	1.44	0.00	7.45	.36	.60	12.34	
5	8.48	12	1.98	0.00	15.18	.62	.31	10.57	
6	10.05	0.00	.59	0.00	6.79	.12	.37	17.54	
7	7.80	0.00	.30	0.00	9.44	0.00	0.00	9.26	
8	7.73	0.00	.26	0.00	10.65	.10	.10	10.15	
9	8.40	0.00	.12	0.00	6.03	.26	.13	11.14	
10	8.40	0.00	.26	0.00	4.76	.60	.36	6.67	
11	9.98	0.00	.95	0.00	3.75	.13	.26	5.83	
12	9.98	0.00	.20	0.00	7.86	.60	.36	4.40	
					14.74	.20	.30	9.76	
								15.44	

CONTINUED

FIRST SET, ALBION, 1984, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CUM	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM	CHINOOK				
NOVEMBER 13	7.13	0.00	.42	0.00	6.46	.14	.28			7.30
14	9.00	0.00	.22	0.00	11.78	.56	0.00			12.56
15	10.05	0.00	.40	0.00	16.32	.20	0.00			16.92
16	10.80	0.00	.28	0.00	15.93	0.00	.09			16.30
17	7.80	0.00	.13	0.00	9.10	.26	.13			9.62
18	7.35	0.00	.14	0.00	6.39	0.00	0.00			6.53
19	8.40	0.00	.12	0.00	11.19	0.00	.24			11.55
20	6.75	0.00	.30	0.00	4.89	.15	0.00			5.33
21	6.98	0.00	.14	0.00	6.59	0.00	0.00			6.74
22	5.63	0.00	0.00	0.00	2.13	.18	.18			2.49
23	7.28	0.00	0.00	0.00	3.99	.27	0.00			4.26
24	6.38	0.00	.16	0.00	3.61	.16	0.00			3.92
25	7.43	0.00	0.00	0.00	4.98	.13	0.00			5.12
26	6.15	0.00	.49	0.00	1.30	.16	.16			2.11
27	6.60	0.00	.15	0.00	4.24	.15	.15			4.70
28	6.15	0.00	0.00	0.00	4.39	0.00	0.00			4.39
29	7.43	0.00	.13	0.00	9.70	0.00	0.00			9.83
30	7.80	0.00	.13	0.00	15.13	.26	.13			15.64
DECEMBER 1	8.10	0.00	.12	0.00	4.94	0.00	0.00			5.06
2	7.88	0.00	0.00	0.00	11.05	0.00	.13			11.17
3	6.15	0.00	0.00	0.00	3.90	0.00	0.00			3.90
4	6.15	0.00	0.00	0.00	3.09	0.00	.16			3.25
5	5.70	0.00	.18	0.00	1.58	0.00	0.00			1.75
6	4.95	0.00	0.00	0.00	.81	0.00	0.00			.81
7	4.95	0.00	0.00	0.00	.20	0.00	0.00			.20
8	4.58	0.00	0.00	0.00	.22	0.00	0.00			.22
9	5.10	0.00	.20	0.00	.78	0.00	0.00			.98
10	4.80	0.00	0.00	0.00	.83	0.00	.21			1.04
11	5.85	0.00	0.00	0.00	1.71	0.00	.17			1.88
12	6.00	0.00	0.00	0.00	1.50	0.00	.17			1.67
13	5.78	0.00	.35	0.00	.52	0.00	.35			1.21
14	6.90	0.00	0.00	0.00	4.64	0.00	.58			5.22
15	4.28	0.00	0.00	0.00	.23	0.00	0.00			.23
16	6.00	0.00	0.00	0.00	4.00	0.00	.67			4.67
17	5.78	0.00	0.00	0.00	.69	0.00	.69			1.39
18	-	-	-	-	-	-	-			-
19	-	-	-	-	-	-	-			-
20	-	-	-	-	-	-	-			-
TOTALS	532.80	28.55	81.10	0.00	563.90	39.14	23.87			736.55

APPENDIX 12 Daily Effort and Catch per Unit Effort by Species for set number two, Albion, 1979 to 1984

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DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, ALBION, 1979.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
OCTOBER 1	6.45	1.71	.31	.47	2.02	.62	0.00	5.12	
2	8.25	4.12	.36	1.82	3.03	.24	0.00	9.58	
3	6.23	.64	.16	.16	1.29	.48	0.00	2.73	
4	7.73	2.59	.13	.78	3.11	1.42	0.00	8.03	
5	6.65	4.58	1.05	1.05	1.83	.52	0.00	9.02	
6	6.75	1.33	.15	.74	1.48	1.19	0.00	4.89	
7	7.43	2.15	.81	.27	2.29	1.75	0.00	7.27	
8	9.75	2.87	1.33	.41	4.31	2.36	.62	11.90	
9	10.73	4.94	1.40	.37	3.54	.84	0.00	11.10	
10	12.08	4.39	.41	.17	4.31	.99	.08	10.35	
11	7.73	2.46	.78	.13	4.14	.78	.13	8.41	
12	9.98	1.30	.30	.10	8.72	.20	.10	10.73	
13	8.18	1.96	.24	0.00	5.50	0.00	0.00	7.71	
14	6.75	.74	.15	0.00	7.54	.30	0.00	6.22	
15	6.90	.43	0.00	0.00	14	.14	0.00	8.12	
16	9.83	1.93	0.00	0.00	4.68	0.00	0.00	6.62	
17	7.88	.38	.13	.13	10.54	.25	0.00	11.43	
18	9.90	.51	0.00	0.00	11.41	.20	0.00	12.12	
19	6.98	.57	.43	0.00	5.16	.57	0.00	6.74	
20	6.98	1.00	.29	.07	3.66	.65	0.00	5.66	
21	4.58	1.43	.14	.14	2.15	.72	0.00	4.59	
22	6.23	.66	0.00	0.00	1.09	.22	0.00	1.97	
23	7.13	.80	0.00	0.00	1.29	.16	.16	2.41	
24	6.38	.56	.42	.14	4.91	.14	.14	6.32	
25	6.98	.47	.16	0.00	2.35	.16	.31	3.45	
26	6.53	.14	.14	0.00	5.88	0.00	0.00	6.16	
27	7.05	.46	.15	.15	4.29	0.00	.14	5.06	
28	5.85	.57	.28	0.00	5.53	.14	0.00	6.67	
29	6.30	.34	0.00	0.00	1.71	0.00	0.00	2.05	
30	6.60	.16	.16	0.00	4.29	0.00	0.00	4.60	
31	6.60	0.00	.15	0.00	5.15	.15	.15	5.61	
NOVEMBER 1	5.85	0.00	0.00	0.00	2.22	0.00	0.00	2.22	
2	6.15	.16	0.00	0.00	2.28	0.00	0.00	2.44	
3	6.30	0.00	.16	0.00	1.75	.16	0.00	2.06	
4	4.28	0.00	.08	0.00	1.34	.08	0.00	1.50	
5	4.58	0.00	0.00	0.00	1.53	.22	0.00	1.75	
6	5.18	.19	0.00	0.00	4.97	0.00	0.00	1.16	
7	6.08	.33	.16	0.00	4.28	0.00	0.00	4.77	
8	4.80	0.00	0.00	0.00	5.21	0.00	0.00	5.21	
9	6.53	.15	0.00	0.00	2.30	0.00	0.00	2.45	
10	5.85	.34	0.00	0.00	2.91	0.00	0.00	3.25	
11	6.00	0.00	0.00	0.00	3.17	.17	0.00	3.33	
12	6.00	0.00	0.00	0.00					

CONTINUED

SECOND SET, ALBION, 1979, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CRUM	PINK	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CRUM	CHINOOK					
NOVEMBER 13	6.90	.29	0.00	0.00	4.35	0.00	0.00	0.00	4.35	0.00	4.64
14	5.78	0.00	0.00	0.00	2.60	0.00	0.00	0.00	2.60	0.00	2.60
15	ILLNESS	0.00	0.04	0.00	2.16	0.00	0.00	0.00	2.16	0.00	2.21
16	3.75	0.00	0.00	0.00	.53	0.00	0.00	0.00	.53	0.00	.53
17	ILLNESS	0.00	0.04	0.00	.10	0.00	0.00	0.00	.10	0.00	.14
18	5.78	0.00	.17	0.00	.87	0.00	0.00	0.00	.87	0.00	1.04
19	4.65	.43	.43	0.00	2.58	.22	0.00	0.00	2.80	0.00	3.66
20	LATE	.32	.42	0.00	2.21	.16	0.00	0.00	2.37	0.00	3.11
21	LATE	.22	.40	0.00	1.85	.11	0.00	0.00	1.96	0.00	2.57
22	LATE	.11	.39	0.00	1.48	.05	0.00	0.00	1.53	0.00	2.03
23	2.70	0.00	.37	0.00	1.11	0.00	0.00	0.00	1.11	0.00	1.48
24	LATE	0.00	.19	0.00	3.07	0.00	0.00	0.00	3.07	0.00	3.26
25	3.98	0.00	0.00	0.00	5.03	0.00	0.00	0.00	5.03	0.00	5.03
26	LATE	0.00	0.00	0.00	4.44	0.00	0.00	0.00	4.44	0.00	4.44
27	6.23	0.00	0.00	0.00	3.86	0.00	0.00	0.00	3.86	0.00	3.86
28	6.30	.16	0.00	0.00	3.49	0.00	0.00	0.00	3.65	0.00	3.65
29	5.33	0.00	0.00	0.00	1.13	0.00	0.00	0.00	1.13	0.00	1.13
30	WEATHER	0.00	0.00	0.00	.56	0.00	0.00	0.00	.56	0.00	.56
DECEMBER 1	WEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2	3.23	0.00	0.00	0.00	.31	0.00	0.00	0.00	.31	0.00	.31
3	LATE	0.00	0.00	0.00	.62	0.00	0.00	0.00	.62	0.00	.62
4	2.78	0.00	0.00	0.00	.72	0.00	0.00	0.00	.72	0.00	.72
5	LATE	0.00	0.00	0.00	1.30	0.00	0.00	0.00	1.30	0.00	1.30
6	LATE	0.00	0.00	0.00	1.89	0.00	0.00	0.00	1.89	0.00	1.89
7	LATE	0.00	0.00	0.00	2.47	0.00	0.00	0.00	2.47	0.00	2.47
8	LATE	0.00	0.00	0.00	3.06	0.00	0.00	0.00	3.06	0.00	3.06
9	6.08	0.00	0.00	0.00	1.81	0.00	0.00	0.00	1.81	0.00	1.81
10	5.70	0.00	0.00	0.00	1.88	0.00	0.00	0.00	1.88	0.00	1.88
11	ILLNESS	0.00	0.17	0.00	1.73	0.00	0.00	0.00	1.73	0.00	1.90
12		-	-	-	-	-	-	-	-	-	-
13		-	-	-	-	-	-	-	-	-	-
14		-	-	-	-	-	-	-	-	-	-
15		-	-	-	-	-	-	-	-	-	-
16		-	-	-	-	-	-	-	-	-	-
17		-	-	-	-	-	-	-	-	-	-
18		-	-	-	-	-	-	-	-	-	-
19		-	-	-	-	-	-	-	-	-	-
20		-	-	-	-	-	-	-	-	-	-
TOTALS	370.20	48.92	13.06	7.09	217.99	16.36	1.84				305.26

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, ALBION, 1980.

DATE	EFFORT	CPUE					TOTAL CPUE	
		SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES
OCTOBER 1	7.20	.69	1.81	0.00	2.08	.14	0.00	4.72
2	CHINOOK	1.03	1.38	0.00	2.97	.07	0.00	5.45
3	7.28	1.37	.96	0.00	3.85	0.00	0.00	6.19
4	6.90	2.32	.87	0.00	5.94	.43	0.00	9.57
5	8.25	.73	.73	0.00	7.39	.48	0.00	9.33
6	7.65	1.44	.92	0.00	6.27	.39	.39	9.41
7	FISHERY	-	-	-	-	-	-	-
8	5.85	.34	.51	0.00	.85	.17	0.00	1.88
9	6.83	1.76	.29	0.00	2.93	0.00	0.00	4.98
10	7.65	4.18	.26	0.00	2.09	.26	0.00	6.80
11	5.78	2.60	0.00	0.00	1.56	0.00	0.00	4.16
12	6.45	.78	0.00	0.00	1.86	.31	.16	3.10
13	6.90	2.03	.29	0.00	3.33	.58	.14	6.38
14	7.35	4.49	0.00	0.00	3.54	0.00	0.00	8.03
15	6.68	1.95	.15	0.00	1.80	0.00	0.00	3.90
16	8.40	5.95	0.00	0.00	3.69	0.00	0.00	9.64
17	9.15	4.59	.55	0.00	6.78	.11	0.00	12.02
18	7.95	2.89	.63	0.00	5.53	.25	0.00	9.31
19	9.00	4.00	.56	0.00	7.56	.11	0.00	12.22
20	FISHERY	-	-	-	-	-	-	-
21	5.78	.35	.17	0.00	1.04	0.00	0.00	1.56
22	7.28	1.65	.41	0.00	6.74	0.00	0.00	8.80
23	8.40	.71	.24	0.00	8.57	.48	.12	10.12
24	7.43	.27	.94	0.00	6.87	.40	0.00	8.48
25	DEBRIS	.13	.67	0.00	5.72	.40	0.00	6.93
26	5.03	0.00	.40	0.00	4.58	.40	0.00	5.37
27	5.03	0.00	.20	0.00	7.16	0.00	0.00	7.36
28	6.53	0.00	.61	0.00	5.36	.15	0.00	6.13
29	6.75	0.00	.30	0.00	6.37	0.00	0.00	6.81
30	7.35	0.00	.41	0.00	7.48	.54	0.00	8.44
31	7.28	0.00	.27	0.00	7.56	0.00	0.00	7.84
NOVEMBER 1	5.93	0.00	0.00	0.00	4.05	0.00	0.00	4.05
2	6.53	0.00	.31	0.00	3.98	.15	.31	4.75
3	REPAIRS	0.00	.31	0.00	4.09	.08	.15	4.62
4	6.45	0.00	.31	0.00	4.19	0.00	0.00	4.50
5	5.78	0.00	0.00	0.00	1.73	0.00	0.00	1.73
6	6.38	0.00	.16	0.00	3.45	0.00	0.00	3.61
7	7.13	0.00	.28	0.00	4.77	0.00	0.00	5.05
8	4.58	0.00	.22	0.00	5.25	0.00	0.00	5.46
9	6.00	0.00	.17	0.00	10.33	0.00	0.00	10.50
10	7.58	0.00	.66	0.00	8.32	0.00	0.00	8.98
11	6.30	0.00	.48	0.00	3.33	0.00	0.00	3.81
12	6.30	0.00	.16	0.00	4.13	0.00	0.00	4.29

CONTINUED

SECOND SET. ALBION, 1980, CONTINUED.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCIEYE	CONO	PINK					
NOVEMBER 13	7.05	0.00	14	0.00		3.97	0.00	0.00	4.11
14	6.38	0.00	0.31	0.00		4.86	.16	0.00	5.02
15	6.53	0.00		0.00		3.52	0.00	0.00	3.83
16	7.28	0.00	0.00	0.00		7.84	0.00	0.00	7.84
17	6.30	0.00	0.00	0.00		4.29	0.00	0.00	4.29
18	7.95	0.00	0.00	0.00		9.94	0.00	0.00	9.94
19	7.13	0.00	0.00	0.00		4.07	0.00	0.00	4.07
20	6.00	0.00	0.00	0.00		2.00	0.00	0.00	2.00
21	6.83	0.00	0.00	0.00		4.40	0.00	0.00	4.40
22	WEATHER	0.00	0.00	0.00		4.56	0.00	0.00	4.56
23	5.93	0.00	0.00	0.00		4.73	0.00	0.00	4.73
24	7.73	0.00	0.13	0.00		8.16	0.00	0.00	8.28
25	6.00	0.00	0.00	0.00		8.00	0.00	0.00	8.00
26	7.28	0.00	0.00	0.00		6.87	0.00	0.00	6.87
27	6.75	0.00	0.00	0.00		8.00	0.00	0.00	8.00
28	6.15	0.00	0.00	0.00		3.74	0.00	0.00	3.74
29	8.25	0.00	0.00	0.00		11.52	0.00	0.00	11.52
30	6.23	0.00	0.00	0.00		2.89	0.00	0.00	2.89
DECEMBER 1	6.68	0.00	0.00	0.00		3.60	0.00	0.15	3.75
2	6.75	0.00	0.00	0.00		7.56	0.00	0.00	7.56
3	WEATHER	0.00	0.00	0.00		6.61	0.00	0.00	6.61
4	WEATHER	0.00	0.00	0.00		5.67	0.00	0.00	5.67
5	WEATHER	0.00	0.00	0.00		4.72	0.00	0.00	4.72
6	WEATHER	0.00	0.00	0.00		3.78	0.00	0.00	3.78
7	WEATHER	0.00	0.00	0.00		2.83	0.00	0.00	2.83
8	WEATHER	0.00	0.00	0.00		1.89	0.00	0.00	1.89
9	WEATHER	0.00	0.00	0.00		.94	0.00	0.00	.94
10	3.23	0.00	0.00	0.00		0.00	0.00	0.00	0.00
11	5.63	0.00	0.00	0.00		.18	0.00	0.00	.18
12	5.63	0.00	0.00	0.00		.71	0.00	0.18	.89
13	5.85	0.00	0.00	0.00		.18	0.00	0.00	.18
14	5.48	0.00	0.00	0.00		1.03	0.00	0.00	1.03
15	5.48	0.00	0.00	0.00		.73	0.00	0.00	.73
16	3.53	0.00	0.00	0.00		.37	0.00	0.00	.37
17	WEATHER	0.00	0.00	0.00		0.00	0.00	0.00	0.00
18	5.55	0.00	0.00	0.00		0.00	0.00	0.00	0.00
19		0.00	0.00	0.00		0.00	0.00	0.00	0.00
20		0.00	0.00	0.00		0.00	0.00	0.00	0.00
TOTALS	436.13	46.41	18.15	0.00		339.23	6.08	1.60	411.46

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET. ALBION, 1981.

CPUE										TOTAL CPUE	
DATE	EFFORT	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES		ALL SPECIES	
OCTOBER											
2	6.23	.16	.80	1.29	1.93	.64	0.00	0.00	4.82		
3	CHINOOK	.28	.80	1.18	3.96	.52	0.00	0.00	6.74		
4	7.50	.40	.80	1.07	6.00	.40	0.00	0.00	8.67		
5	7.13	.98	.84	1.12	7.02	.14	0.00	0.00	10.11		
6	7.20	.69	.69	1.81	4.86	.56	.14	0.00	8.75		
7	7.05	.28	.57	1.13	5.25	1.28	0.00	0.00	8.51		
8	7.05	.99	1.42	.43	4.82	.14	0.00	0.00	7.80		
9	6.45	1.40	.78	.93	2.33	.31	.16	0.00	5.89		
10	6.68	.90	.15	.15	3.75	0.00	0.00	0.00	4.94		
11	7.05	.28	.28	.14	5.96	0.00	.14	0.00	6.81		
12	7.43	1.08	.54	0.00	6.60	0.00	.13	0.00	8.35		
13	9.38	.53	.85	.43	11.95	.32	0.00	0.00	14.08		
14	7.58	.53	.92	0.00	6.47	.26	.13	0.00	8.32		
15	6.83	.15	.59	.15	11.58	.15	.44	0.00	13.04		
16	8.40	.24	.48	.24	10.12	.36	0.00	0.00	11.43		
17	5.63	0.00	.18	0.00	11.56	0.00	0.00	0.00	11.73		
18	0.00	0.00	.09	0.00	8.56	0.00	.16	0.00	8.80		
19	6.30	0.00	0.00	0.00	5.56	0.00	.32	0.00	5.87		
20	6.98	0.00	0.00	.14	7.17	0.00	.29	0.00	7.60		
21	6.38	0.00	.16	0.00	4.86	0.00	0.00	0.00	5.02		
22	6.30	0.00	.16	0.00	4.29	0.00	0.00	0.00	4.44		
23	7.20	0.00	0.00	0.00	8.75	0.00	0.00	0.00	8.75		
24	8.10	0.00	0.00	0.00	8.40	0.00	0.00	0.00	8.40		
25	3.45	0.00	0.00	0.00	2.61	0.00	0.00	0.00	2.61		
26	8.33	0.00	.24	0.00	13.57	0.00	0.00	0.00	13.81		
27	4.50	0.00	.22	0.00	5.78	0.00	0.00	0.00	6.00		
28	TRAFFIC	0.00	.18	0.00	6.48	.15	.07	0.00	6.88		
29	6.83	0.00	.15	0.00	7.18	.29	.15	0.00	7.77		
30	9.00	0.00	0.00	0.00	16.00	.11	.22	0.00	16.33		
31	LATE	0.00	.07	0.00	11.00	.06	.11	0.00	11.24		
NOVEMBER											
1	6.83	0.00	.15	0.00	6.01	0.00	0.00	0.00	6.15		
2	5.03	0.00	0.00	0.00	6.37	0.00	0.00	0.00	6.37		
3	REPAIRS	0.00	.08	0.00	5.46	0.00	0.00	0.00	5.55		
4	5.93	0.00	.17	0.00	4.56	0.00	0.00	0.00	4.73		
5	5.18	0.00	0.00	0.00	3.29	0.00	0.00	0.00	3.29		
6	6.15	0.00	.16	0.00	3.58	0.00	.16	0.00	3.90		
7	5.70	0.00	0.00	0.00	3.33	0.00	.18	0.00	3.51		
8	5.63	0.00	.18	0.00	1.24	0.00	0.00	0.00	1.60		
9	5.63	0.00	0.00	0.00	1.96	0.00	0.00	0.00	1.96		
10	5.25	0.00	0.00	0.00	2.10	0.00	0.00	0.00	2.29		
11	TRAFFIC	0.00	0.00	0.00	1.40	.10	0.00	0.00	1.50		
12	5.63	0.00	0.00	0.00	.71	0.00	0.00	0.00	1.71		

CONTINUED

SECOND SET, ALBION, 1981, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK		
NOVEMBER 13	6.83	0.00	0.00	0.00	4.40	0.00	0.00	4.40
14	5.25	0.00	0.00	0.00	6.86	0.00	0.19	7.05
15	6.08	0.00	0.00	0.00	3.79	0.00	.16	3.95
16	6.83	0.00	0.00	0.00	5.57	0.00	0.00	5.57
17	6.53	0.00	0.00	0.00	5.82	0.00	0.00	5.82
18	5.70	0.00	0.00	0.00	5.26	0.00	.18	5.44
19	5.85	0.00	0.00	0.00	2.74	0.00	0.00	2.74
20	6.00	0.00	0.00	0.00	3.67	0.00	0.00	3.67
21	6.00	0.00	0.00	0.00	3.33	0.00	0.00	3.33
22	6.38	0.00	0.00	0.00	3.00	0.00	0.00	3.00
23	5.55	0.00	0.00	0.00	3.14	0.00	0.00	3.14
24	6.23	0.00	0.00	0.00	1.93	0.00	0.00	1.93
25	5.55	0.00	0.00	0.00	1.90	0.00	0.00	1.90
26	5.55	0.00	0.00	0.00	1.02	0.00	0.00	1.02
27	REPAIRS	0.00	0.00	0.00	1.13	0.00	0.00	1.13
28	LATE	0.00	0.00	0.00	1.24	0.00	0.00	1.24
29	5.63	0.00	0.00	0.00	1.76	0.00	0.00	1.76
30	5.25	0.00	0.00	0.00	1.03	0.00	0.00	1.03
DECEMBER 1	5.85	0.00	0.00	0.00	2.30	0.00	0.00	2.30
2	6.08	0.00	0.00	0.00	6.05	0.00	0.00	6.05
3	6.45	0.00	0.00	0.00	2.79	0.00	0.00	2.79
4	5.03	0.00	0.00	0.00	3.51	0.00	0.00	3.51
5	5.70	0.00	0.00	0.00	1.88	0.00	0.00	1.88
6	5.85	0.00	0.00	0.00	.72	0.00	0.00	.72
7	5.55	0.00	0.00	0.00	.54	0.00	0.00	.54
8	HEATHER	0.00	0.00	0.00	.37	0.00	0.00	.37
9	5.48	0.00	0.00	0.00	.18	0.00	0.00	.18
10	HEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
11	5.48	0.00	0.00	0.00	.11	0.00	0.00	.11
12	HEATHER	0.00	0.00	0.00	.22	0.00	0.00	.22
13	4.65	0.00	0.00	0.00	.28	0.00	0.00	.28
14	3.60	0.00	0.00	0.00	.14	0.00	0.00	.14
15	HEATHER	0.00	0.00	0.00	0.00	0.00	0.00	0.00
16	5.55	0.00	0.00	0.00	0.00	0.00	0.00	0.00
17	-	-	-	-	-	-	-	-
18	-	-	-	-	-	-	-	-
19	-	-	-	-	-	-	-	-
20	-	-	-	-	-	-	-	-
TOTALS	392.70	8.90	12.70	10.19	329.70	6.15	3.33	370.96

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET. ALBION, 1982.

DATE	EFFORT	CPUE				TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK	CHUM CHINOOK STEELHEAD	
OCTOBER 1	-	-	-	-	-	-
2	-	-	-	-	-	-
3	-	-	-	-	-	-
4	-	-	-	-	-	-
5	6.08	16	0.00	0.00	0.00	2.63
6	6.53	31	.77	0.00	.15	5.52
7	7.35	82	.95	0.00	0.00	4.22
8	7.50	67	1.07	0.00	0.00	5.47
9	6.90	29	1.01	0.00	.58	7.83
10	7.43	40	1.89	0.00	.40	8.08
11	7.13	84	2.11	0.00	.14	8.28
12	8.33	60	1.92	0.00	1.44	11.17
13	8.25	61	2.55	0.00	.73	7.03
14	8.85	45	2.26	0.00	.34	10.62
15	7.35	54	1.50	0.00	.27	6.53
16	8.18	0.00	1.71	0.00	.49	11.87
17	7.05	14	.28	0.00	0.00	5.67
18	7.58	26	1.98	0.00	0.00	7.52
19	13.20	98	1.06	0.00	.23	16.36
20	8.78	46	.80	0.00	.57	10.94
21	8.18	37	.86	0.00	.24	7.46
22	LATE	32	.78	0.00	.12	6.61
23	7.13	28	.70	0.00	0.00	5.75
24	8.40	36	.95	0.00	.48	12.02
25	9.53	31	.52	0.00	.42	11.97
26	8.33	0.00	2.04	0.00	.24	10.69
27	5.70	0.00	.35	0.00	0.00	2.11
28	REPAIRS	0.00	.62	0.00	0.00	6.26
29	8.93	0.00	.90	0.00	0.00	10.42
30	6.98	0.00	.62	0.00	0.00	8.03
31	6.45	0.00	.32	0.00	0.00	6.05
NOVEMBER 1	6.23	0.00	0.00	0.00	0.00	3.69
2	7.58	0.00	0.00	0.00	0.00	8.71
3	6.75	15	1.04	0.00	0.00	7.85
4	6.00	0.00	.67	0.00	0.00	5.00
5	6.60	0.00	.45	0.00	0.00	5.15
6	5.40	0.00	.74	0.00	0.00	4.81
7	6.60	15	.61	0.00	0.00	5.15
8	6.53	0.00	.31	0.00	0.00	5.52
9	5.93	0.00	0.00	0.00	0.00	2.70
10	6.53	0.00	0.00	0.00	0.00	3.98
11	8.03	0.00	.25	0.00	0.00	8.35
12	5.93	0.00	.34	0.00	0.00	3.88

CONTINUED

SECOND SET, ALBION, 1982, CONTINUED.

DATE	EFFORT	CPUE					TOTAL CPUE		
		SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	ALL SPECIES	
NOVEMBER 13	5.85	0.00	0.00	0.00	.85	0.00	0.00	.85	
14	WEATHER	0.00	.10	0.00	1.05	0.00	0.00	1.05	
15	4.80	0.00	.21	0.00	1.25	0.00	0.00	1.46	
16	5.03	0.00	0.00	0.00	.80	0.00	0.00	1.80	
17	5.78	0.00	0.00	0.00	1.04	0.00	0.00	1.04	
18	6.30	0.00	.48	0.00	3.65	0.00	0.00	4.13	
19	6.30	0.00	.16	0.00	4.92	0.00	0.00	5.08	
20	7.95	0.00	0.00	0.00	9.18	0.00	.13	9.31	
21	8.25	0.00	.12	0.00	11.27	0.00	.12	11.52	
22	6.23	0.00	.16	0.00	6.27	0.00	0.00	6.43	
23	7.43	0.00	.27	0.00	6.60	0.00	0.00	6.87	
24	5.93	0.00	0.00	0.00	2.70	0.00	0.00	2.70	
25	6.83	0.00	0.00	0.00	4.25	0.00	0.00	4.25	
26	6.60	0.00	0.00	0.00	4.39	0.00	0.00	4.39	
27	5.93	0.00	0.00	0.00	2.87	0.00	0.00	2.87	
28	REPAIRS	-	-	-	-	-	-	-	
29	FISHERY	-	-	-	-	-	-	-	
30	FISHERY	-	-	-	-	-	-	-	
DECEMBER 1	5.55	0.00	0.00	0.00	1.44	0.00	0.00	1.44	
2	4.35	0.00	.23	0.00	1.61	0.00	0.00	1.84	
3	LATE	0.00	.11	0.00	1.92	0.00	0.00	2.03	
4	5.85	0.00	0.00	0.00	2.22	0.00	0.00	2.22	
5	5.85	0.00	.17	0.00	2.91	0.00	0.00	3.08	
6	FISHERY	-	-	-	-	-	-	-	
7	LATE	-	-	-	-	-	-	-	
8	6.30	0.00	0.00	0.00	5.24	0.00	0.00	5.24	
9	7.13	0.00	0.00	0.00	7.72	0.00	0.00	7.72	
10	5.63	0.00	0.00	0.00	1.42	0.00	0.00	1.42	
11	5.70	0.00	0.00	0.00	1.58	0.00	0.00	1.58	
12	5.70	0.00	0.00	0.00	.53	0.00	0.00	.53	
13	5.63	0.00	0.00	0.00	.36	0.00	0.00	.36	
14	4.13	0.00	0.00	0.00	.24	0.00	0.00	.24	
15	4.28	0.00	.23	0.00	.70	0.00	0.00	.94	
16	WEATHER	0.00	.12	0.00	.35	0.00	0.00	.47	
17	5.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	435.08	9.48	37.28	0.00	312.91	6.97	7.22	373.86	

SECOND SET, ALBION, 1983, CONTINUED.

CPUE									
DATE	EFFORT	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES	
NOVEMBER 13	6.08	0.00	.16	0.00	1.15	0.00	0.00	1.32	
14	5.85	0.00	0.00	0.00	2.74	0.17	0.00	2.91	
15	5.93	0.17	.17	0.00	2.19	0.00	0.00	2.53	
16	4.35	0.00	.23	0.00	.46	.23	0.00	2.92	
17	3.53	0.00	0.00	0.00	2.27	0.00	0.00	2.27	
18	LATE	0.00	.11	0.00	1.71	0.00	0.00	1.82	
19	4.35	0.00	.23	0.00	1.15	0.00	0.00	1.38	
20	5.78	0.00	0.00	0.00	2.42	0.00	0.00	2.42	
21	5.85	0.00	0.00	0.00	5.13	0.00	0.00	5.13	
22	6.15	0.00	0.00	0.00	3.58	0.00	.16	3.74	
23	6.98	0.00	0.00	0.00	5.02	0.00	0.00	5.02	
24	7.43	0.00	0.00	0.00	7.95	0.00	0.00	7.95	
25	8.25	0.00	0.00	0.00	8.85	.12	0.00	8.97	
26	6.23	0.00	0.00	0.00	6.10	0.00	0.00	6.10	
27	6.60	0.00	0.00	0.00	6.52	0.00	.15	6.67	
28	6.90	0.00	0.00	0.00	6.96	0.00	0.00	6.96	
29	6.60	0.00	0.00	0.00	6.06	0.00	.30	6.36	
30	6.23	0.00	0.00	0.00	5.62	0.00	0.00	5.62	
DECEMBER 1	5.85	0.00	0.00	0.00	1.71	0.00	0.00	1.71	
2	5.70	0.00	0.00	0.00	.35	0.00	0.00	.35	
3	5.48	0.00	0.00	0.00	.37	0.00	0.00	.37	
4	4.88	0.00	.21	0.00	0.00	0.00	0.00	.21	
5	4.80	0.00	0.00	0.00	.63	0.00	0.00	.63	
6	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36	
7	4.05	0.00	0.00	0.00	.49	0.00	0.00	.49	
8	TRAFFIC	0.00	0.00	0.00	.43	0.00	0.00	.43	
9	5.55	0.00	0.00	0.00	.36	0.00	0.00	.36	
10	5.78	0.00	.17	0.00	1.04	0.00	0.00	1.21	
11	5.55	0.00	0.00	0.00	3.96	0.00	0.00	3.96	
12	5.55	0.00	0.00	0.00	1.08	0.00	0.00	1.08	
13	5.93	0.00	0.00	0.00	1.35	0.00	0.00	1.35	
14	5.93	0.00	0.00	0.00	.51	0.00	0.00	.51	
15	6.08	0.00	0.00	0.00	3.13	0.00	0.00	3.13	
16	4.05	0.00	0.00	0.00	0.00	0.00	.25	.25	
17	-	-	-	-	-	-	-	-	
18	-	-	-	-	-	-	-	-	
19	-	-	-	-	-	-	-	-	
20	-	-	-	-	-	-	-	-	
TOTALS	428.25	11.66	13.81	36.52	305.37	11.94	4.29	383.59	

DAILY EFFORT (THOUSAND FATHOM MINUTES) AND CPUE IN THE SECOND SET, ALBION, 1984.

DATE	EFFORT	CPUE				CHUM	CHINOOK	STEELHEAD	TOTAL CPUE ALL SPECIES
		SOCKEYE	COHO	PINK					
OCTOBER 1	7.88	25	1.40	0.00		3.79	1.02	1.40	6.86
2	CHINOOK	.58	1.48	0.00		3.49	1.42	1.16	8.13
3	7.65	.92	1.57	0.00		4.18	1.83	1.92	9.41
4	CHINOOK	1.72	1.32	0.00		4.49	2.12	.94	10.59
5	8.33	2.52	1.08	0.00		4.80	2.40	.96	11.77
6	6.60	1.36	.45	0.00		3.48	1.06	.45	6.82
7	CHINOOK	1.62	.94	0.00		5.01	1.40	.41	9.38
8	LATE	1.88	1.43	0.00		6.54	1.73	.36	11.94
9	CHINOOK	2.14	1.91	0.00		8.07	2.07	.31	14.50
10	3.75	2.40	2.40	0.00		9.60	2.40	.27	17.07
11	4.20	1.67	1.43	0.00		5.71	1.48	0.00	9.29
12	4.43	1.58	2.26	0.00		7.68	1.81	0.00	13.33
13	4.05	1.98	4.69	0.00		11.60	1.98	.25	20.49
14	5.25	1.33	4.95	0.00		7.81	.38	.57	15.05
15	LATE	.77	3.52	0.00		5.47	.19	.49	10.44
16	4.80	.21	2.08	0.00		3.13	0.00	.42	5.83
17	4.95	.40	2.42	0.00		5.45	1.21	0.00	9.49
18	8.70	0.00	2.41	0.00		9.20	.57	.11	12.30
19	8.40	.12	2.14	0.00		10.48	.36	0.00	13.10
20	7.58	.26	1.45	0.00		7.66	.53	0.00	9.90
21	8.25	.13	1.13	0.00		7.04	.38	.38	9.06
22	8.48	.12	.73	0.00		7.76	.36	.24	9.21
23	6.08	0.00	.71	0.00		10.50	.24	.24	11.68
24	6.83	0.00	.49	0.00		2.14	.16	0.00	2.80
25	6.63	0.00	1.03	0.00		1.76	.15	.29	3.22
26	6.60	0.00	2.09	0.00		4.64	.35	.81	7.88
27	6.45	0.00	.64	0.00		4.36	.26	.26	5.51
28	12.68	0.00	.91	0.00		4.39	.61	.15	6.06
29	LATE	0.00	.78	0.00		4.03	.16	.16	5.12
30	6.60	0.00	1.50	0.00		16.57	.32	.71	19.09
NOVEMBER 1	6.60	0.00	.75	0.00		10.10	.23	.51	11.59
2	6.23	0.00	0.00	0.00		3.64	.15	.30	4.09
3	9.15	0.00	.96	0.00		2.25	.16	.64	4.02
4	10.88	0.00	2.84	0.00		11.37	.44	.11	14.75
5	7.35	0.00	1.75	0.00		10.94	.18	.28	13.15
6	7.43	0.00	1.36	0.00		5.44	0.00	0.00	6.80
7	8.03	0.00	.40	0.00		6.46	.27	0.00	7.14
8	6.98	0.00	.50	0.00		7.60	.25	.12	8.47
9	6.90	0.00	.29	0.00		3.44	.14	.14	4.01
10	6.90	0.00	.16	0.00		3.45	0.00	.47	4.08
11	6.60	0.00	.30	0.00		2.75	.29	0.00	3.19
12	6.60	0.00	.30	0.00		5.00	.30	.30	5.91

CONTINUED

SECOND SET, ALBION, 1984, CONTINUED.

DATE	EFFORT	CPUE					STEELHEAD	CHINOOK	CRUM	TOTAL CPUE ALL SPECIES
		SOCKEYE	CONO	PINK	CHUM	CHINOOK				
NOVEMBER 13	7.50	0.00	40	0.00	5.87	13	40			6.80
14	8.03	0.00	50	0.00	8.47	62	0.00			9.60
15	9.00	0.00	56	0.00	11.11	11	0.00			11.89
16	7.65	0.00	13	0.00	8.50	0.00	0.00			8.63
17	6.83	0.00	0.00	0.00	5.27	0.00	0.00			5.27
18	6.90	0.00	0.00	0.00	7.25	14	0.00			7.68
19	6.38	0.00	0.00	0.00	4.55	0.00	0.00			4.55
20	6.00	0.00	17	0.00	1.83	0.00	0.00			2.00
21	6.38	0.00	16	0.00	4.55	16	0.00			4.86
22	TRAFFIC	0.00	24	0.00	3.24	17	0.00			3.65
23	TRAFFIC	0.00	33	0.00	1.93	19	0.00			2.44
24	4.88	0.00	41	0.00	6.2	21	0.00			1.23
25	4.28	0.00	0.00	0.00	3.04	0.00	0.00			3.04
26	7.65	0.00	26	0.00	5.23	0.00	0.00			5.49
27	5.93	0.00	0.00	0.00	3.21	0.00	0.00			3.21
28	6.90	0.00	0.00	0.00	3.77	0.00	0.00			3.77
29	6.08	0.00	0.00	0.00	3.46	0.00	0.00			3.46
30	7.28	0.00	14	0.00	8.66	0.00	0.00			8.80
DECEMBER 1	6.68	0.00	15	0.00	4.49	0.00	15			4.79
2	6.83	0.00	0.00	0.00	7.77	0.00	15			7.91
3	6.08	0.00	0.00	0.00	2.47	0.00	0.00			2.47
4	6.98	0.00	14	0.00	4.73	0.00	0.00			5.16
5	5.70	0.00	0.00	0.00	1.93	0.00	0.00			1.93
6	5.63	0.00	0.00	0.00	3.6	0.00	0.00			3.6
7	5.63	0.00	0.00	0.00	0.00	0.00	0.00			0.00
8	3.83	0.00	0.00	0.00	5.3	0.00	0.00			5.3
9	4.80	0.00	21	0.00	2.6	0.00	0.00			2.6
10	5.93	0.00	17	0.00	1.04	0.00	0.00			1.25
11	4.05	0.00	0.00	0.00	1.52	0.00	0.00			1.69
12	5.63	0.00	0.00	0.00	1.74	0.00	0.00			1.74
13	5.78	0.00	0.00	0.00	1.8	0.00	36			53
14	5.70	0.00	17	0.00	1.69	0.00	17			1.04
15	5.55	0.00	0.00	0.00	1.58	0.00	0.00			1.58
16	5.70	0.00	0.00	0.00	1.26	0.00	36			1.62
17	5.70	0.00	0.00	0.00	1.70	0.00	53			1.23
18	-	-	-	-	-	-	-			-
19	-	-	-	-	-	-	-			-
20	-	-	-	-	-	-	-			-
TOTALS	452.48	23.97	64.94	0.00	383.10	32.07	17.93			522.01

APPENDIX 13 Daily Effort and Catch by Species in set number one, Cottonwood,
1963 and 1965 to 1984

Year	Page
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1978	232
1979	234
1980	236
1981	238
1982	240
1983	242
1984	244

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1963.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCREYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY	35		0	6	70	24	1	0	101
3	4	30	42	0	4	106	19	1	0	130
4	4	30	25	2	3	37	14	1	0	57
5	5	25	18	4	2	13	14	1	1	35
6	4	24	15	1	4	17	8	4	0	34
7	5	25	17	1	7	17	17	3	0	45
8	4	30								
9	COMMERCIAL FISHERY									
10	COMMERCIAL FISHERY									
11	5	30	18	1	5	8	26	2	0	42
12	4	30	22	1	6	7	42	2	0	58
13	5	25	20	0	6	1	34	0	1	42
14	5	20	23	0	8	6	40	0	0	54
15	COMMERCIAL FISHERY									
16	COMMERCIAL FISHERY									
17	COMMERCIAL FISHERY									
18	6	30	35	0	3	2	41	0	3	49
19	NO SET - FOG									
20	5	30	42	0	7	1	59	1	2	70
21	NO SET - WEATHER									
22	5	23	12	0	1	1	5	0	0	7
23	6	30	11	0	1	0	2	0	0	3
24	NO SET - WEATHER									
25	5	30	15	0	2	0	13	1	0	16
26	5	30	11	0	3	1	6	0	0	10
27	5	30	17	0	3	0	15	1	0	20
28	6	30	14	0	3	1	12	0	2	18
29	7	30	17	0	5	1	14	0	0	20
30	5	27	11	0	0	0	9	0	0	9
31	5	30	19	0	0	1	13	1	0	15
NOVEMBER 1	4	30	9	0	2	0	6	0	0	8
2	4	30	19	0	1	0	19	0	0	20
3	5	30	15	0	1	0	12	0	0	13
4	5	30	19	0	1	0	23	0	0	24
5	5	30	8	0	1	0	8	1	0	10
6	5	30	12	0	1	0	6	0	0	7
7	5	30	12	0	1	0	7	0	0	8
8	5	30	15	0	0	0	8	0	0	8
9	4	30	18	1	0	0	16	0	1	18
10	4	30	20	2	0	0	27	0	0	29
11	4	31	12	0	0	0	36	0	1	37
12	4	30	12	0	1	0	4	0	0	5

CONTINUED

FIRST SET, COTTONWOOD, 1963, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13										
14	5	NO SET - FOG	15	0	0	0	28	0	0	28
15	5	30	15	0	0	0	12	0	0	12
16	5	30	21	0	0	0	15	0	0	15
17	5	25	21	0	0	0	19	0	0	19
18	5	30	21	0	1	0	15	0	0	16
19	5	31	21	0	1	0	15	0	0	16
20	5	COMMERCIAL FISHERY								
21	5	COMMERCIAL FISHERY								
22	5	COMMERCIAL FISHERY	18	0	1	0	21	0	0	22
23	5	30	15	0	0	0	17	0	0	17
24	5	30	13	0	0	0	16	0	0	16
25	5	30	13	0	0	0	16	0	0	16
26	5	30	14	0	1	0	7	0	0	8
27	5	30	6	0	0	0	5	0	0	5
28	5	30	7	0	0	0	1	0	0	1
29	5	NO SET - FOG								
30	5	30	18	0	0	0	10	0	1	11
DECEMBER 1	5	COMMERCIAL FISHERY								
2	5	COMMERCIAL FISHERY								
3	5	COMMERCIAL FISHERY								
4	5	COMMERCIAL FISHERY	12	0	0	0	7	0	1	8
5	5	30	12	0	0	0	10	0	0	10
6	5	20	15	0	1	0	21	0	1	23
7	5	30	17	0	0	0	23	0	0	23
8	5	30	15	0	0	0	18	0	2	20
9	5	30	15	0	0	0	21	0	0	21
10	5	30	10	0	0	0	5	0	0	5
11	5	30	10	0	0	0	2	0	1	3
12	5	30	8	0	0	0	2	0	0	2
13	5	LAST DAY DECEMBER 12.								
14	5									
15	5									
16	5									
17	5									
18	5									
19	5									
20	5									
TOTALS				13	92	290	890	20	19	1324

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1965.

DATE	SETTING TIME	BRIEF TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	20	1	3	12	4	2	1	23
2	5	30	17	0	8	12	3	0	2	25
3	5	30	34	0	9	12	22	2	0	45
4	5	30	20	0	10	10	21	3	0	44
5	5	30	18	0	8	4	14	1	0	27
6	5	30	15	0	8	0	6	1	0	16
7	5	30	16	0	11	1	7	0	0	19
8	5	30	13	0	10	2	4	0	0	16
9	6	30	18	0	22	1	8	0	0	31
10	NO SET	FOG								
11	5	30	22	0	14	3	5	1	1	24
12	COMMERCIAL FISHERY									
13	COMMERCIAL FISHERY									
14	5	25	18	0	10	1	5	1	0	17
15	5	20	11	0	5	0	3	0	0	8
16	5	30	12	0	3	0	8	0	0	11
17	5	30	12	0	4	0	12	0	0	16
18	5	30	15	0	8	0	11	0	0	19
19	5	30	9	0	5	1	2	0	2	10
20	5	30	10	0	4	0	2	0	1	7
21	5	30	16	0	6	1	11	0	0	18
22	5	30	12	0	7	0	5	0	0	12
23	NO SET	FOG								
24	5	30	25	0	0	0	14	0	0	14
25	NO SET	FOG								
26	NO SET	FOG								
27	NO SET	FOG								
28	5	20	10	0	1	0	0	0	0	1
29	5	30	11	0	2	0	7	0	0	9
30	NO SET	FOG								
31	5	30	13	0	0	0	3	0	1	4
NOVEMBER 1	5	30	10	0	3	0	7	0	0	10
2	5	30	11	0	3	0	1	0	0	6
3	5	30	10	0	4	0	2	0	0	6
4	5	30	9	0	1	0	1	0	0	2
5	5	30	9	0	3	0	5	0	0	8
6	5	30	14	0	5	0	2	0	0	7
7	5	30	9	0	2	0	1	0	0	3
8	5	30	14	0	2	0	4	0	0	6
9	5	30	14	0	4	0	1	0	0	5
10	5	30	13	0	3	0	10	0	0	13
11	5	30	10	0	3	0	1	0	0	5
12	NO SET	FOG								

CONTINUED

FIRST SET, COTTONWOOD, 1965, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	11	0	2	0	5	0	0	7
14	5	30	8	0	1	0	4	0	0	5
15	5	30	14	0	1	0	2	0	0	3
16	5	30	9	0	0	0	2	0	0	2
17	NO SET	FOG								
18	6	30	15	0	0	0	20	0	0	20
19	5	30	11	0	3	0	8	0	0	11
20	5	30	19	0	6	0	28	0	0	34
21	5	30	11	0	2	0	9	0	0	11
22	5	30	5	0	0	0	0	0	0	0
23	5	30	12	0	0	0	15	0	0	15
24	5	30	15	0	2	0	20	0	0	22
25	5	30	11	0	1	0	14	0	0	15
26	5	30	15	0	2	0	8	0	0	10
27	5	30	17	0	0	0	12	0	0	12
28	5	30	13	0	0	0	8	0	0	8
29	5	30	15	0	0	0	29	0	1	30
30	5	30	22	0	0	0	5	0	0	5
DECEMBER 1	5	30	8	0	1	0	20	0	0	21
2	5	30	20	0	0	0	7	0	0	7
3	5	30	13	0	1	0	8	0	0	9
4	5	30	12	0	0	0	5	0	0	5
5	5	30	11	0	0	0	2	0	0	2
6	5	30	8	0	0	0	5	0	0	5
7	5	30	22	0	0	0	2	0	0	2
8	5	30	10	0	1	0	7	0	0	8
9	5	30	17	0	1	0	2	0	0	3
10	5	30	20	0	3	0	18	0	0	21
11	5	30	12	0	4	0	17	0	1	22
12	5	30	13	0	3	0	3	0	0	6
13	5	30	9	0	1	0	3	0	0	4
14	NO SET	FOG					5	0	0	5
15	5	30	10	0	0	0	3	0	0	3
16	LAST DAY	DECEMBER 15								
17										
18										
19										
20										

TOTALS 1 228 60 520 11 10 830

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1966.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	NO SET - FOG									
2	NO SET - FOG									
3	NO SET - FOG									
4	NO SET - FOG									
5	COMMERCIAL FISHERY									
6	COMMERCIAL FISHERY									
7	4	30	16	0	9	0	10	0	0	19
8	4	30	22	0	12	0	9	0	0	24
9	5	30	18	0	10	0	19	2	0	31
10	5	30	14	0	5	0	9	0	0	14
11	5	30	24	0	6	0	10	1	1	18
12	6	30	14	0	9	0	15	0	0	25
13	5	30	13	0	4	0	6	0	0	10
14	7	30	14	0	9	0	18	0	1	28
15	6	30	24	0	9	0	12	6	1	28
16	4	30	26	0	11	0	25	1	3	40
17	5	30	17	0	14	0	16	1	0	36
18	5	30	22	0	18	0	30	0	2	48
19	5	30	30	1	15	0	32	1	1	51
20	5	30	21	0	10	0	30	0	2	35
21	5	30	29	0	18	0	10	0	2	41
22	5	30	22	0	20	0	23	0	1	25
23	5	30	20	0	17	0	14	0	1	29
24	5	30	16	0	10	0	23	0	0	6
25	5	30	17	0	4	0	3	1	1	19
26	5	30	14	0	2	0	13	1	0	33
27	7	30	17	0	4	0	17	0	0	53
28	5	30	19	0	16	0	29	0	0	9
29	6	30	37	0	24	0	8	0	0	
30	5	30	12	0	1	0		0	0	
NOVEMBER 1	NO SET - FOG									
2	NO SET - FOG									
3	NO SET - FOG									
4	NO SET - FOG									
5	NO SET - FOG									
6	6	30	9	0	0	0	3	0	0	3
7	6	30	13	0	2	0	12	0	0	14
8	6	30	19	0	6	0	21	0	0	27
9	6	30	13	0	2	0	12	0	0	14
10	5	30	13	1	1	0	16	0	0	18
11	6	30	11	0	0	0	7	0	0	7
12	5	30	16	0	6	0	15	0	1	22
	5	30	12	0	1	0	4	0	3	8

CONTINUED

FIRST SET, COTTONWOOD, 1966, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCREYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	16	0	2	0	18	0	0	20
14	5	30	25	0	4	0	32	0	1	35
15	5	30	29	0	4	0	36	0	6	46
16	5	30	27	0	11	0	30	0	1	42
17	5	30	30	0	3	0	47	0	2	52
18	5	30	12	0	1	0	28	0	1	30
19	5	35	11	0	2	0	21	0	0	23
20	5	30	17	0	2	0	19	0	1	22
21	4	30	50	0	2	0	99	0	2	103
22	5	30	63	0	9	0	107	0	0	116
23	5	30	10	0	1	0	3	0	0	5
24	5	30	19	0	1	0	15	0	2	18
25	5	30	16	0	1	0	16	0	0	17
26	4	30	72	0	11	0	119	0	1	131
27	NO SET	- FOG								
28	5	30	25	0	11	0	122	0	6	139
29	NO SET	- FOG								
30	5	30	86	0	2	0	130	0	2	134
DECEMBER 1	5	30	53	0	2	0	74	0	1	77
2	5	30	57	0	2	0	90	0	2	94
3	5	30	14	0	2	0	12	0	1	15
4	5	30	15	0	1	0	9	0	3	13
5	5	30	10	0	0	0	3	0	1	4
6	5	30	27	0	1	0	36	0	2	39
7	5	30	10	0	0	0	4	0	0	4
8	5	30	10	0	0	0	4	0	0	4
9	5	30	9	0	0	0	3	0	0	3
10	5	30	9	0	0	0	3	0	0	3
11	5	30	14	0	0	0	14	0	0	14
12	5	30	12	0	0	0	15	0	1	16
13	NO SET	- WEATHER								
14	6	10	8	0	0	0	0	0	0	0
15	LAST DAY	DECEMBER 14								

TOTALS 3 351 0 1594 18 64 2030

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1967.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CRW	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1	NO SET - WEATHER								
2	COMMERCIAL FISHERY									
3	COMMERCIAL FISHERY	77		1	8	122	3	2	1	137
4	COMMERCIAL FISHERY	30		3	8	119	7	8	0	145
5	COMMERCIAL FISHERY	65		5	4	113	11	10	0	143
6	COMMERCIAL FISHERY	69		1	6	65	24	3	3	102
7	COMMERCIAL FISHERY	50		1	2	9	2	0	0	14
8	COMMERCIAL FISHERY	11								
9	COMMERCIAL FISHERY									
10	COMMERCIAL FISHERY									
11	COMMERCIAL FISHERY	11		2	2	15	0	0	0	19
12	COMMERCIAL FISHERY	46		1	4	106	20	3	0	134
13	COMMERCIAL FISHERY	18		1	1	24	6	3	0	33
14	COMMERCIAL FISHERY	11		0	1	8	5	0	0	14
15	COMMERCIAL FISHERY	9		1	1	3	4	0	0	8
16	COMMERCIAL FISHERY	18		0	3	13	5	0	0	21
17	NO SET - FOG									
18	COMMERCIAL FISHERY	11		1	3	4	2	1	1	12
19	COMMERCIAL FISHERY	30		0	6	6	7	0	0	19
20	COMMERCIAL FISHERY	30		0	4	2	14	0	0	20
21	COMMERCIAL FISHERY	30		0	1	4	5	0	1	11
22	COMMERCIAL FISHERY	30		0	1	3	15	0	0	19
23	COMMERCIAL FISHERY	30		0	4	1	9	1	0	15
24	COMMERCIAL FISHERY	30		0	3	0	8	0	0	11
25	COMMERCIAL FISHERY	30		0	3	0	2	0	1	4
26	COMMERCIAL FISHERY	30		0	3	0	3	0	4	10
27	COMMERCIAL FISHERY	30		0	0	0	6	1	1	8
28	COMMERCIAL FISHERY	30		0	1	3	9	0	0	12
29	COMMERCIAL FISHERY	30		0	0	0	11	0	0	11
30	COMMERCIAL FISHERY	30		0	6	1	18	0	1	26
31	COMMERCIAL FISHERY	24		0	4	0	25	0	2	31
NOVEMBER	1	NO SET - FOG								
2	COMMERCIAL FISHERY	30		0	1	0	8	0	0	9
3	COMMERCIAL FISHERY	30		0	0	0	4	0	0	4
4	COMMERCIAL FISHERY	30								
5	COMMERCIAL FISHERY	30								
6	COMMERCIAL FISHERY	30								
7	COMMERCIAL FISHERY	30		0	0	0	12	0	0	12
8	COMMERCIAL FISHERY	30		0	1	0	18	0	0	19
9	COMMERCIAL FISHERY	35		0	0	0	7	0	0	7
10	COMMERCIAL FISHERY	30		0	0	0	6	0	0	6
11	COMMERCIAL FISHERY	30		0	0	0	7	0	0	7
12	COMMERCIAL FISHERY	30		0	2	0	33	0	0	35
		30		0	0	0	23	0	0	23

CONTINUED

FIRST SET, COTTONWOOD, 1967, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	13	0	1	0	10	0	0	11
14	5	30	12	0	1	0	4	0	0	5
15	5	30	11	0	0	0	9	0	0	9
16	5	30	16	0	0	0	10	0	0	10
17	NO SET - FOG									
18	NO SET - FOG									
19	NO SET - FOG									
20	COMMERCIAL FISHERY									
21	COMMERCIAL FISHERY									
22	COMMERCIAL FISHERY									
23	5	30	24	0	0	0	37	0	0	37
24	5	30	11	0	0	0	17	0	0	17
25	4	30	24	0	1	0	40	0	0	41
26	5	30	22	0	0	0	44	0	1	45
27	4	30	13	0	1	0	5	0	0	6
28	5	30	10	0	0	0	8	0	0	8
29	5	30	8	0	0	0	3	0	0	3
30	5	30	10	0	0	0	1	0	1	2
DECEMBER 1	6	30	9	0	0	0	4	0	0	4
2	5	30	25	0	0	0	38	0	0	38
3	5	30	40	0	1	0	59	0	2	62
4	5	30	28	0	0	0	38	0	2	40
5	NO SET - WEATHER									
6	5	30	10	0	0	0	3	0	0	3
7	5	30	9	0	0	0	5	0	0	5
8	5	30	9	0	0	0	2	0	0	2
9	TOO LATE FOR TIDE									
10	5	30	11	0	0	0	8	0	1	9
11	5	30	9	0	0	0	1	0	0	1
12	5	30	11	0	0	0	0	0	1	1
13	5	30	9	0	0	0	1	0	0	1
14	5	30	7	0	0	0	0	0	0	0
15	6	30	11	0	0	0	0	0	1	1
16	5	30	7	0	0	0	0	0	0	0
17	LAST DAY DECEMBER 16.									
18										
19										
20										
TOTALS				16	86	621	685	30	24	1462

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1968.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY									1
3	5	30	8	0	0	0	1	0	0	15
4	5	30	12	0	0	0	9	0	0	10
5	5	30	10	0	0	0	9	0	1	14
6	5	30	11	1	1	0	6	2	2	16
7	5	30	17	0	6	0	11	1	1	17
8	5	30	14	0	4	0	6	0	0	10
9	5	30	9	0	4	0	6	0	0	
10	TOO LATE FOR TIDE									
11	5	30	17	0	2	0	16	2	2	22
12	5	30	16	1	6	0	32	1	1	18
13	5	30	21	0	4	0	46	1	3	39
14	5	26	33	1	14	0	25	1	3	65
15	5	30	22	0	8	0	60	2	1	29
16	5	30	39	1	1	0	132	1	3	73
17	5	30	8	0	2	0	102	0	0	134
18	5	30	53	0	5	0	36	1	0	108
19	5	30	21	0	2	0	115	0	0	38
20	5	30	68	0	7	0	131	1	1	124
21	5	30	77	0	4	0	145	0	0	135
22	5	30	97	0	7	0	103	0	0	152
23	5	30	55	0	6	0	73	0	0	109
24	NO SET- FOG									
25	5	30	51	0	6	0	37	0	0	79
26	5	30	25	0	3	0	28	0	0	40
27	5	30	22	0	4	0	22	1	0	33
28	6	30	19	0	2	0	39	1	0	25
29	5	30	20	0	3	0	42	0	0	42
30	5	30	29	0	2	0	51	1	0	45
31	5	30	31	0	12	0	12	0	0	63
NOVEMBER 1	5	30	16	0	3	0	12	0	0	15
2	5	30	12	0	0	0	2	0	0	12
3	5	30	9	0	0	0	4	0	0	2
4	NO SET- FOG									
5	5	30	11	0	1	0	4	0	0	5
6	NO SET- FOG									
7	5	30	11	0	0	0	8	0	0	8
8	5	30	13	0	1	0	9	0	1	11
9	NO SET- FOG									
10	5	30	22	0	1	0	28	0	1	30
11	5	30	32	0	1	0	50	1	1	53
12	COMMERCIAL FISHERY									

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET, COTTONWOOD TEST SITE, 1969.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY									
3	5	30	21	7	3	8	5	1	1	25
4	5	30	29	4	9	50	8	2	0	73
5	5	30	18	3	5	20	4	0	1	33
6	5	30	17	1	4	17	4	0	0	26
7	5	30	33	3	4	45	15	0	1	68
8	COMMERCIAL FISHERY									
9	COMMERCIAL FISHERY									
10	5	30	16	0	8	7	5	2	0	22
11	NO SET - FOG									
12	5	20	18	0	8	2	6	0	1	17
13	NO SET - FOG									
14	5	30	23	3	5	21	6	3	2	40
15	5	30	22	1	5	9	11	2	0	28
16	NO SET - FOG									
17	5	30	16	0	6	4	7	0	1	18
18	NO SET - FOG									
19	5	30	17	1	4	1	14	2	1	23
20	5	30	21	0	5	0	28	0	0	33
21	5	30	27	0	8	2	40	0	2	52
22	5	30	19	0	5	3	19	0	1	28
23	NO SET - FOG									
24	5	30	22	1	4	0	28	0	1	34
25	5	30	50	0	7	0	71	1	0	79
26	5	30	33	0	9	0	47	1	0	57
27	5	30	36	0	4	1	67	0	1	73
28	5	30	32	0	12	0	36	0	1	49
29	5	30	28	0	10	0	18	0	0	28
30	5	30	22	0	2	0	31	0	1	34
31	NO SET - FOG									
NOVEMBER 1	NO SET - FOG									
2	5	30	14	0	1	0	16	0	0	17
3	5	30	10	0	1	0	3	0	0	4
4	5	30	16	0	1	0	25	0	0	26
5	5	30	17	0	5	0	26	0	0	31
6	5	30	15	0	4	0	2	0	1	7
7	5	30	15	0	3	0	16	0	0	19
8	5	30	12	0	2	0	4	0	0	6
9	NO SET - FOG									
10	NO SET - FOG									
11	NO SET - FOG									
12	NO SET - FOG									

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1970.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	1									
OCTOBER 2	2									
OCTOBER 3	3									
OCTOBER 4	4									
OCTOBER 5	5									51
OCTOBER 6	6			9	10	0	31	1	0	94
OCTOBER 7	7			13	9	0	69	3	0	78
OCTOBER 8	8			6	21	0	48	3	0	
OCTOBER 9	9									
OCTOBER 10	10			2	10	0	30	1	0	43
OCTOBER 11	11			0	9	0	19	1	1	30
OCTOBER 12	12			2	11	0	29	0	0	42
OCTOBER 13	13			9	39	0	40	1	0	89
OCTOBER 14	14			0	33	0	31	2	1	67
OCTOBER 15	15									
OCTOBER 16	16									
OCTOBER 17	17									
OCTOBER 18	18			0	13	0	28	1	1	42
OCTOBER 19	19			0	3	0	45	1	0	49
OCTOBER 20	20			1	2	0	26	0	1	30
OCTOBER 21	21			0	3	0	10	0	0	13
OCTOBER 22	22			2	5	0	20	1	1	29
OCTOBER 23	23			1	3	0	11	1	0	16
OCTOBER 24	24			1	10	0	46	0	1	58
OCTOBER 25	25			0	1	0	15	0	1	17
OCTOBER 26	26			0	0	0	7	0	2	9
OCTOBER 27	27			0	2	0	31	0	0	33
OCTOBER 28	28			0	0	0	6	0	0	6
OCTOBER 29	29									
OCTOBER 30	30									
OCTOBER 31	31									
NOVEMBER 1	1			0	1	0	14	1	0	16
NOVEMBER 2	2									
NOVEMBER 3	3									
NOVEMBER 4	4									
NOVEMBER 5	5			0	1	0	110	0	0	111
NOVEMBER 6	6			0	0	0	39	0	0	39
NOVEMBER 7	7			0	0	0	20	0	0	20
NOVEMBER 8	8			0	0	0	101	0	0	101
NOVEMBER 9	9			0	2	0	101	0	0	103
NOVEMBER 10	10			0	4	0	32	0	0	36
NOVEMBER 11	11			0	2	0	46	0	0	48
NOVEMBER 12	12			0	1	0	22	0	0	23
NOVEMBER 13	13			0	3	0	49	0	1	53

CONTINUED

FIRST SET, COTTONWOOD, 1970, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCIEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	37	0	0	0	43	0	0	43
14	5	20	44	0	0	0	65	0	0	65
15	5	30	43	0	0	0	58	0	0	58
16	5	30	79	0	2	0	131	0	0	133
17	COMMERCIAL FISHERY									
18	COMMERCIAL FISHERY									
19	5	30	33	0	0	0	56	0	0	56
20	5	30	29	0	0	0	50	0	0	50
21	5	30	75	0	0	0	124	0	0	124
22	5	30	30	0	1	0	37	0	0	38
23	5	30	11	0	0	0	10	0	0	10
24	COMMERCIAL FISHERY									
25	COMMERCIAL FISHERY									
26	COMMERCIAL FISHERY									
27	5	30	42	0	2	0	74	0	0	76
28	5	30	94	0	0	0	161	0	0	163
29	5	30	65	0	0	0	108	0	0	112
30	5	30	62	0	1	0	107	0	0	110
1	5	30	60	0	0	0	109	0	0	109
2	5	30	99	0	1	0	173	0	0	179
3	5	30	97	0	0	0	113	0	0	113
4	5	30	125	0	0	0	202	0	0	206
5	5	30	29	0	0	0	28	0	0	28
6	5	30	38	0	0	0	52	0	0	52
7	5	30	17	0	0	0	67	0	0	67
8	5	30	58	0	0	0	6	0	0	6
9	5	30	93	0	0	0	82	0	0	84
10	5	30	130	0	0	0	157	0	0	159
11	5	30	100	0	0	0	211	0	0	218
12	5	30	108	0	0	0	157	0	0	161
13	5	30	79	0	0	0	177	0	0	179
14	5	30	91	0	0	0	128	0	0	132
15	5	30	38	0	0	0	145	0	0	146
16	5	30	32	0	0	0	53	0	0	54
17	5	30	19	0	1	0	51	0	0	53
18	5	30	13	0	0	0	19	0	0	20
19	5	30	9	0	0	0	9	0	0	10
20	5	30		0	0	0	4	0	0	4
TOTALS				46	205	0	4043	17	53	4364

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1971.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2				6	14	36	13	5	0	74
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

CONTINUED

FIRST SET, COTTONWOOD, 1971, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	16	0	3	0	10	0	0	13
14	5	30	32	0	4	0	40	0	0	44
15	5	30	29	0	16	0	26	0	0	42
16	5	30	27	0	8	0	30	0	0	38
17	NO SET	-	WEATHER							
18	NO SET	-	WEATHER							
19	5	30	31	0	8	0	48	0	0	56
20	5	30	74	0	1	0	123	0	0	124
21	5	30	67	0	8	0	105	0	1	114
22	5	30	84	0	5	0	148	0	1	154
23	5	30	41	0	1	0	56	0	0	57
24	5	30	25	0	4	0	43	0	0	47
25	5	25	25	0	1	0	33	0	0	34
26	5	20	23	0	3	0	33	0	0	36
27	5	20	22	0	5	0	19	0	0	24
28	5	30	13	0	1	0	6	0	0	7
29	5	30	22	0	1	0	21	0	0	22
30	5	20	17	0	1	0	15	0	0	17
DECEMBER 1	5	30	53	0	2	0	89	0	1	91
2	5	30	91	0	1	0	133	0	0	134
3	5	30	149	0	2	0	188	0	0	192
4	5	30	49	0	2	0	67	0	2	69
5	5	25	85	0	0	0	125	0	0	125
6	5	30	22	0	0	0	26	0	1	27
7	5	20	21	0	0	0	30	0	0	30
8	5	30	28	0	0	0	24	0	0	29
9	5	30	11	0	1	0	3	0	4	3
10	NO SET	-	WEATHER							
11	NO SET	-	WEATHER							
12	5	30	10	0	0	0	3	0	2	5
13	5	30	11	0	1	0	4	0	2	7
14	5	30	16	0	1	0	12	0	5	18
15	5	20	25	0	0	0	9	0	1	10
16	5	30	12	0	1	0	5	0	2	8
17	LAST DAY DECEMBER 16.									
18										
19										
20										
TOTALS				6	331	143	2152	18	40	2690

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1972.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2				13	20	0	80	2	5	120
3				13	10	0	41	3	10	77
4										
5										
6										
7										
8										
9				5	5	0	31	3	0	44
10										
11										
12										
13										
14										
15				0	3	0	77	0	2	82
16										
17				0	1	0	107	1	0	109
18				1	0	0	118	0	0	119
19										
20										
21				0	10	1	42	1	0	54
22				0	8	0	161	0	0	169
23				0	11	0	156	0	0	167
24										
25										
26				0	3	0	89	0	0	92
27				0	2	0	92	0	0	94
28				0	5	0	53	0	0	97
29				0	2	0	80	1	0	56
30				0	1	0	56	0	0	57
31				0	1	0	28	0	2	31
NOVEMBER 1				0	0	0	10	0	0	10
2				0	0	0	6	0	0	6
3				0	0	0	2	0	0	2
4				0	1	0	6	0	0	7
5				0	0	0	19	0	1	20
6				0	4	0	15	0	0	19
7				0	0	0	19	0	0	19
8				0	4	0	67	0	1	72
9				0	2	0	19	0	0	21
10				0	0	0	21	0	0	21
11				0	1	0	15	0	0	16
12				0	0	0	10	0	0	10

CONTINUED

FIRST SET, COTTONWOOD, 1972, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	26	0	0	0	40	0	0	40
14	COMMERCIAL FISHERY									
15	COMMERCIAL FISHERY									
16	5	30	18	0	0	0	27	0	0	27
17	NO SET - WEATHER									
18	5	30	13	0	1	0	14	0	1	16
19	5	25	12	0	0	0	2	0	0	2
20	NO SET - WEATHER									
21	5	30	23	0	3	0	30	0	0	33
22	5	20	17	0	0	0	22	0	0	22
23	5	30	162	0	1	0	202	0	1	204
24	NO SET - WEATHER									
25	5	30	81	0	1	0	148	0	4	153
26	5	30	23	0	0	0	31	0	0	31
27	5	30	71	0	0	0	113	0	2	115
28	5	30	31	0	0	0	45	0	0	45
29	5	30	19	0	0	0	20	0	0	20
30	COMMERCIAL FISHERY									
DECEMBER 1	COMMERCIAL FISHERY									
2	5	30	10	0	0	0	7	0	1	8
3	5	30	62	0	0	0	102	0	4	106
4	NO SET - WEATHER									
5	5	30	25	0	0	0	41	0	3	43
6	5	30	19	0	0	0	19	0	3	22
7	LAST DAY DECEMBER 6.									

TOTALS	32	102	1	2375	11	39	2560
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[illegible]

FIRST SET, COTTONWOOD, 1973, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	20	10	0	1	0	4	0	0	5
14	5	30	57	0	2	0	88	0	0	91
15	5	30	29	0	2	0	30	0	0	32
16	5	30	28	0	1	0	30	0	2	34
17	5	30	14	0	1	0	8	0	0	9
18	5	30	9	0	0	0	4	0	0	4
19	5	30	12	0	0	0	6	0	1	7
20	5	30	9	0	0	0	4	0	0	4
21	5	20	10	0	0	0	4	0	0	4
22	5	30	11	0	0	0	12	0	0	12
23	5	30	18	0	0	0	20	0	0	20
24	5	20	14	0	0	0	16	0	0	16
25	5	20	16	0	0	0	18	0	0	18
26	5	20	16	0	0	0	18	0	0	18
27	5	20	16	0	0	0	18	0	0	18
28	5	20	26	0	1	0	41	0	0	42
29	5	20	17	0	0	0	15	0	0	15
30	5	20	66	0	0	0	105	0	0	106
DECEMBER 1	5	30	50	0	0	0	88	0	0	88
2	5	30	46	0	0	0	67	0	0	68
3	5	30	46	0	0	0	4	0	0	4
4	5	13	8	0	0	0	1	0	0	1
5	5	20	10	0	1	0	13	0	0	13
6	5	30	17	0	0	0	6	0	0	6
7	5	30	11	0	0	0	33	0	0	33
8	5	30	22	0	0	0	56	0	0	56
9	5	10	45	0	1	0	2	0	0	2
10	5	20	9	0	0	0	2	0	0	2
11	5	20	9	0	0	0	2	0	0	2
12	5	20	11	0	0	0	2	0	0	2
13	5	20	8	0	0	0	3	0	0	3
14	5	20	9	0	0	0	3	0	0	3
15	5	20	19	0	0	0	2	0	0	2
16	5	30	19	0	0	0	2	0	0	2
17	5	30	19	0	0	0	2	0	0	2
18	5	30	19	0	0	0	2	0	0	2
19	5	30	19	0	0	0	2	0	0	2
20	5	30	19	0	0	0	2	0	0	2
LAST DAY DECEMBER 14.	5	30	19	0	0	0	2	0	0	2

TOTALS 0 83 3 1846 18 24 1074

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1974.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	FIRST DAY OCTOBER 2.	4	11	0	27	6	0	48
2	5	30	24	8	7	0	46	10	0	71
3	5	30	35	0	5	0	18	7	0	30
4	5	20	23	0	5	0	18	7	0	43
5	5	30	23	2	7	0	27	7	0	
6	NO SET	WEATHER								
7	NO SET	WEATHER								
8	NO SET	WEATHER								
9	5	30	48	0	24	0	73	7	2	106
10	5	30	51	1	26	0	69	7	1	104
11	5	30	31	0	16	0	44	5	1	66
12	5	30	23	0	8	0	31	6	0	45
13	5	30	32	0	10	0	54	4	1	69
14	NO SET	WEATHER								
15	5	30	25	0	5	0	24	4	1	34
16	5	30	17	0	1	0	27	2	0	30
17	5	20	26	0	6	0	33	3	0	42
18	NO SET	WEATHER								
19	NO SET	WEATHER	34	0	3	0	50	0	0	53
20	5	20								
21	NO SET	WEATHER								
22	NO SET	WEATHER								
23	NO SET	WEATHER								
24	COMMERCIAL FISHERY									
25	COMMERCIAL FISHERY									
26	5	30	38	0	8	0	76	0	0	84
27	5	30	17	0	1	0	18	0	2	21
28	5	30	23	0	8	0	31	0	0	39
29	5	30	25	0	5	0	32	0	0	37
30	5	30	37	0	6	0	56	0	0	62
31	NO SET	TRAFFIC								
NOVEMBER 1	5	30	23	0	0	0	35	0	0	35
2	NO SET	WEATHER								
3	NO SET	WEATHER								
4	NO SET	WEATHER								
5	COMMERCIAL FISHERY									
6	COMMERCIAL FISHERY									
7	5	30	14	0	1	0	18	0	0	19
8	5	30	14	0	1	0	30	0	0	31
9	5	30	10	0	0	0	4	0	0	4
10	5	30	14	0	2	0	13	0	0	15
11	5	30	13	0	1	0	9	0	0	10
12	5	20	9	0	0	0	4	0	0	4

CONTINUED

FIRST SET, COTTONWOOD, 1974, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCREYE	COBO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET	NO SET	NO SET	0	0	0	22	0	0	22
14	NO SET	NO SET	NO SET	0	0	0	21	0	0	21
15	NO SET	NO SET	NO SET	0	0	0	41	0	0	41
16	5	30	17	0	2	0	47	0	1	49
17	5	30	15	0	0	0	11	0	0	12
18	5	30	23	0	0	0	5	0	0	5
19	5	30	36	0	0	0	22	0	0	22
20	5	30	12	0	0	0	15	0	0	15
21	5	30	10	0	0	0	5	0	0	5
22	5	30	15	0	0	0	2	0	0	2
23	5	30	12	0	0	0	8	0	0	8
24	5	30	10	0	0	0	23	0	0	23
25	5	30	11	0	0	0	27	0	0	27
26	5	30	12	0	0	0	16	0	0	16
27	5	30	19	0	0	0	51	0	0	51
28	NO SET	NO SET	NO SET	0	0	0	29	0	0	29
29	5	30	18	0	0	0	152	0	0	152
30	5	30	12	0	0	0	141	0	0	141
DECEMBER 1	5	30	31	0	0	0	74	0	2	80
2	5	30	84	0	0	0	14	0	0	14
3	5	30	97	0	0	0	3	0	0	3
4	5	30	52	0	0	0	5	0	0	5
5	5	30	12	0	0	0	6	0	0	6
6	5	30	16	0	0	0	9	0	0	9
7	5	30	10	0	0	0	4	0	0	4
8	5	30	9	0	0	0	5	0	0	5
9	5	30	12	0	0	0	7	0	0	7
10	5	30	15	0	0	0	10	0	0	10
11	5	30	9	0	0	0	5	0	0	5
12	5	30	12	0	0	0	2	0	0	2
13	5	30	11	0	0	0	6	0	0	6
14	5	30	8	0	0	0	2	0	0	2
15	5	30	8	0	0	0	0	0	0	0
16	5	30	8	0	0	0	0	0	0	0
17	5	30	8	0	0	0	0	0	0	0
18	5	30	8	0	0	0	0	0	0	0
19	5	30	8	0	0	0	0	0	0	0
20	5	30	8	0	0	0	0	0	0	0

TOTALS 15 175 0 1621 68 13 1892

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1975.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	36	0	22	14	44	3	0	83
2	5	30	44	1	7	17	53	6	1	85
3	COMMERCIAL FISHERY									
4	COMMERCIAL FISHERY									
5	5	30	21	2	4	6	14	3	0	29
6	5	30	31	1	12	9	27	2	0	56
7	5	30	21	1	2	3	25	4	0	33
8	5	30	26	0	5	3	30	4	1	33
9	5	30	35	1	12	3	37	4	3	43
10	5	30	24	1	8	1	14	3	1	58
11	5	30	32	1	9	0	33	1	0	28
12	5	30	31	0	10	5	30	1	0	44
13	5	30	26	0	8	1	26	1	0	46
14	5	30	32	0	1	0	17	0	0	36
15	5	30	66	0	20	0	93	0	0	18
16	5	30	26	0	4	0	45	1	0	50
17	5	30	32	0	1	0	47	0	0	46
18	5	20	29	0	5	0	36	0	1	44
19	5	20	18	0	2	0	11	1	0	14
20	5	30	24	0	6	0	21	0	1	28
21	COMMERCIAL FISHERY									
22	COMMERCIAL FISHERY									
23	NO SET -									
24	5	30	17	0	2	0	17	0	0	19
25	5	30	11	0	4	0	6	0	0	8
26	5	30	14	0	2	0	9	0	0	13
27	5	30	12	0	0	0	4	0	0	7
28	5	30	9	0	1	0	2	0	0	2
29	5	30	12	0	0	0	6	0	0	6
30	5	30	10	0	1	0	1	0	0	7
31	5	30	10	0	2	0	10	0	0	12
NOVEMBER 1	5	30	18	0	1	0	2	0	0	3
2	5	30	9	0	2	0	7	0	0	9
3	5	30	14	0	1	0	2	0	0	3
4	5	30	10	0	2	0	2	0	0	4
5	5	30	11	0	0	0	0	0	0	2
6	5	30	9	0	1	0	0	0	0	1
7	5	30	9	0	0	0	4	0	0	4
8	5	30	9	0	0	0	4	0	0	5
9	5	30	10	0	1	0	4	0	0	9
10	5	30	13	0	0	0	4	0	0	4
11	5	30	10	0	0	0	4	0	0	4
12	5	30	19	0	0	0	25	0	0	25

CONTINUED

FIRST SET, COTTONWOOD, 1975, CONTINUED.

DATE	SETTING TIME	DRIPT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	12	0	0	0	8	0	0	8
14	5	30	9	0	0	0	2	0	0	2
15	5	30	12	0	0	0	0	0	0	2
16	5	30	17	0	2	0	13	0	2	17
17	5	30	11	0	0	0	3	0	0	3
18	5	30	13	0	0	0	7	0	0	7
19	NO SET	30	WEATHER	0	0	0	0	0	0	0
20	5	30	9	0	0	0	4	0	0	4
21	5	30	13	0	0	0	10	0	0	10
22	5	30	11	0	0	0	3	0	0	3
23	5	30	22	0	0	0	29	0	0	29
24	5	30	17	0	0	0	12	0	1	13
25	5	30	21	0	1	0	22	0	0	23
26	5	30	11	0	0	0	6	0	0	6
27	5	30	12	0	0	0	9	0	0	9
28	5	30	19	0	0	0	15	0	1	16
29	5	30	15	0	0	0	13	0	1	14
30	5	30	10	0	0	0	6	0	0	6
1	5	30	9	0	0	0	1	0	0	1
2	5	30	43	0	0	0	8	0	0	8
3	5	30	12	0	0	0	2	0	1	3
4	5	30	13	0	0	0	4	0	0	4
5	5	30	21	0	0	0	2	0	0	2
6	5	30	13	0	0	0	7	0	0	7
7	5	30	10	0	0	0	5	0	0	5
8	5	30	12	0	0	0	3	0	0	3
9	5	30	10	0	0	0	7	0	0	7
10	5	30	11	0	0	0	2	0	0	2
11	5	30	39	0	0	0	2	0	1	3
12	NO SET	30	FOG	0	0	0	0	0	0	0
13	NO SET	30	FOG	0	0	0	0	0	0	0
14	NO SET	30	FOG	0	0	0	0	0	0	0
15	5	30	11	0	0	0	2	0	0	2
16	LAST DAY DECEMBER 15.									
17										
18										
19										
20										

TOTALS 8 162 60 946 37 20 1233

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1976.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	68	1	0	0	111	14	1	127
2	5	30	30	0	5	0	52	6	0	63
3	5	30	25	2	2	0	41	2	2	49
4	5	30	23	4	3	0	20	2	0	29
5	5	30	24	8	0	0	29	5	0	42
6	5	30	66	8	0	0	91	14	0	113
7	NO SET	-	WEATHER							
8	NO SET	-	WEATHER							
9	5	30	92	0	0	0	146	11	2	159
10	5	30	69	1	1	0	108	5	0	115
11	5	30	72	0	1	0	111	2	0	114
12	COMMERCIAL	30	FISHERY							
13	COMMERCIAL	30	FISHERY							
14	5	30	73	0	0	0	125	1	0	126
15	NO SET	-	WEATHER							
16	5	30	30	0	2	0	50	0	0	52
17	5	30	36	0	1	0	48	1	0	50
18	5	30	34	0	2	0	56	2	0	60
19	5	30	32	0	4	0	49	0	1	54
20	5	30	16	0	0	0	21	0	0	21
21	5	30	31	0	1	0	47	0	0	48
22	5	30	44	0	1	0	66	0	0	67
23	5	30	28	0	1	0	43	0	0	44
24	5	30	29	0	1	0	52	0	0	53
25	5	30	67	0	1	0	102	0	0	103
26	COMMERCIAL	30	FISHERY							
27	5	30	14	0	0	0	15	0	0	15
28	5	30	11	0	1	0	7	0	0	8
29	5	30	11	0	0	0	7	0	0	7
30	5	30	13	0	2	0	8	0	1	11
31	5	30	12	0	3	0	6	0	2	11
NOVEMBER 1	5	30	11	0	2	0	4	0	0	6
2	5	30	10	0	2	0	0	0	0	2
3	5	30	10	0						
4	NO SET	-	WEATHER							
5	NO SET	-	WEATHER							
6	NO SET	-	WEATHER							
7	5	30	12	0	2	0	7	0	0	9
8	5	30	24	0	1	0	33	0	0	34
9	5	30	12	0	0	0	5	0	0	5
10	NO SET	-	WEATHER							
11	NO SET	-	WEATHER							
12	NO SET	-	WEATHER							

CONTINUED

FIRST SET, COTTONWOOD, 1976, CONTINUED.

DATE	SETTING TIME	DRIPT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET	30	WEATHER	0	0	0	14	0	0	14
14	5	30	14	0	0	0	7	0	0	9
15	5	30	11	0	0	0	24	0	0	25
16	5	30	17	0	1	0	5	0	0	5
17	5	30	11	0	0	0	21	0	0	23
18	5	30	18	0	2	0	20	0	0	20
19	5	30	16	0	0	0				
20	NO SET	-	WEATHER							
21	NO SET	-	WEATHER							
22	NO SET	-	WEATHER							
23	5	30	23	0	0	0	28	0	0	28
24	5	30	19	0	0	0	21	0	0	21
25	NO SET	-	WEATHER							
26	5	30	29	0	0	0	42	0	0	42
27	5	30	34	0	0	0	57	0	0	57
28	5	30	13	0	0	0	16	0	0	16
29	NO SET	-	FOG							
30	NO SET	-	WEATHER							
DECEMBER 1	NO SET	-	WEATHER							
2	5	30	12	0	0	0	3	0	0	3
3	5	30	14	0	0	0	14	0	0	14
4	5	30	24	0	0	0	28	0	0	28
5	5	30	16	0	0	0	24	0	0	24
6	5	30	28	0	0	0	37	0	0	37
7	5	30	14	0	0	0	18	0	0	18
8	5	30	34	0	1	0	58	0	0	59
9	5	30	26	0	0	0	32	0	0	32
10	5	30	15	0	0	0	15	0	0	15
11	5	30	WEATHER							
12	NO SET	-	11	0	0	0	4	0	0	4
13	5	30	12	0	0	0	2	0	0	2
14	5	30	LAST DAY DECEMBER 14.							
15										
16										
17										
18										
19										
20										
TOTALS				24	45	0	1950	65	9	2093

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1977.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	10	6	2	14	3	1	36			
2	4	3	2	23	2	1	38			
3	5	3	0	8	4	1	20			
4	5	3	4	19	1	2	30			
5	5	3	0	25	1	2	39			
6	5	3	2	23	2	0	22			
7	5	3	4	21	1	0	37			
8	5	3	4	48	3	0	118			
9	5	3	27	19	5	0	98			
10	5	3	74	4	6	2				
11	5	3								
12	5	3								
13	5	3								
14	5	3								
15	5	3								
16	5	3								
17	5	3								
18	5	3								
19	5	3								
20	5	3								
21	5	3								
22	5	3								
23	5	3								
24	5	3								
25	5	3								
26	5	3								
27	5	3								
28	5	3								
29	5	3								
30	5	3								
31	5	3								
NOVEMBER 1	10	6	2	14	3	1	36			
2	4	3	2	23	2	1	38			
3	5	3	0	8	4	1	20			
4	5	3	4	19	1	2	30			
5	5	3	0	25	1	2	39			
6	5	3	2	23	2	0	22			
7	5	3	4	21	1	0	37			
8	5	3	4	48	3	0	118			
9	5	3	27	19	5	0	98			
10	5	3	74	4	6	2				
11	5	3								
12	5	3								

CONTINUED

FIRST SET, COTTONWOOD, 1977, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	97	0	4	0	145	0	0	149
14	5	30	71	0	3	0	60	0	1	64
15	5	30	75	0	0	0	125	0	0	125
16	5	30	68	0	2	0	89	0	0	91
17	5	30	51	0	1	0	68	0	0	69
18	5	30	22	0	1	0	31	0	0	32
19	5	30	17	0	0	0	16	0	0	16
20	5	30	13	0	0	0	9	0	0	9
21	5	30	15	0	1	0	14	0	0	15
22	5	30	12	0	0	0	15	0	0	15
23	5	30	15	0	0	0	8	0	0	8
24	5	30	12	0	0	0	14	0	1	15
25	5	30	18	0	0	0	30	0	0	31
26	5	30	22	0	1	0	43	0	0	43
27	5	30	26	0	0	0	53	0	0	55
28	5	30	37	0	1	0	140	0	1	140
29	5	31	94	0	0	0	216	0	0	216
30	5	30	158	0	0	0	165	0	1	166
DECEMBER 1	5	30	113	0	0	0	110	0	0	110
2	5	30	68	0	0	0	37	0	0	40
3	5	30	29	0	3	0	117	0	0	118
4	5	30	95	0	1	0	50	0	0	50
5	5	30	30	0	0	0	20	0	0	22
6	5	30	21	0	2	0	35	0	1	36
7	5	30	27	0	0	0	49	0	1	51
8	5	30	32	0	1	0	11	0	0	11
9	5	30	13	0	0	0	17	0	0	19
10	5	30	15	0	2	0	21	0	0	21
11	5	30	23	0	0	0	3	0	0	3
12	5	20	9	0	0	0	17	0	0	18
13	5	30	13	0	1	0	5	0	0	5
14	5	30	12	0	0	0	29	0	0	31
15	5	30	24	0	2	0	26	0	0	27
16	5	30	19	0	1	0		0	0	
17	LAST DAY DECEMBER 16.									
18										
19										
20										
TOTALS				54	173	21	4126	30	26	4430

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1978.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	25	30	22	5	0	17	1	1	46
2	5	30	26	20	5	0	14	5	2	46
3	5	COMMERCIAL FISHERY								
4	5	COMMERCIAL FISHERY								
5	5	COMMERCIAL FISHERY								
6	5	NO SET - FOG								
7	5	30	21	6	1	0	20	6	1	34
8	5	30	19	4	2	0	25	2	0	33
9	5	30	24	2	2	0	35	0	1	40
10	5	30	23	0	3	0	34	3	1	41
11	5	30	18	0	3	0	27	2	0	32
12	5	30	38	3	3	0	76	0	1	83
13	5	30	97	2	6	0	157	2	3	170
14	5	30	74	0	4	0	108	2	0	114
15	4	NO SET - FOG								
16	5	15	182	2	5	0	230	1	3	241
17	5	30	135	4	9	0	185	3	0	201
18	5	NO SET - FOG								
19	5	COMMERCIAL FISHERY								
20	5	30	91	0	1	0	151	1	1	154
21	5	30	63	2	2	0	100	1	0	105
22	5	30	29	0	0	0	34	2	0	38
23	5	30	35	0	0	0	80	0	0	80
24	5	30	66	0	2	0	116	2	1	121
25	5	30	38	0	3	0	60	1	0	64
26	5	COMMERCIAL FISHERY								
27	5	COMMERCIAL FISHERY								
28	5	30	15	0	2	0	19	0	0	21
29	5	25	32	0	4	0	34	0	0	38
30	5	30	24	0	2	0	24	0	0	26
31	5	30	34	0	3	0	45	0	0	48
NOVEMBER 1	5	30	19	0	3	0	27	0	0	30
2	5	20	21	0	0	0	11	0	0	11
3	5	NO SET - FOG								
4	5	30	52	0	1	0	68	0	0	69
5	5	30	63	0	3	0	93	0	0	96
6	5	30	37	0	3	0	54	0	0	57
7	5	30	51	0	2	0	80	0	0	82
8	5	30	35	0	1	0	30	0	0	31
9	5	21	41	0	1	0	59	0	0	60
10	5	30	37	0	8	0	52	0	0	60
11	5	30	30	0	1	0	32	0	1	34
12	5	30	18	0	3	0	13	0	0	16

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1979.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	33	6	6	24	15	6	0	57
2	10	30	48	10	7	9	25	8	0	59
3	7	30	40	11	9	13	25	8	0	66
4	11	28	48	18	14	7	24	9	0	72
5	12	30	58	30	8	7	30	8	0	83
6	30	30	38	12	10	1	25	3	0	51
7	TOO LATE FOR TIDE									
8	NO SET - FOG									
9	NO SET - FOG									
10	NO SET - FOG									
11	10	30	35	1	4	0	18	8	0	31
12	NO SET - FOG									
13	10	30	30	8	2	0	97	0	0	107
14	7	30	60	4	3	0	86	2	0	95
15	7	30	68	9	2	0	76	2	0	89
16	9	30	56	5	4	0	79	0	0	88
17	7	30	60	4	3	0	112	4	0	123
18	NO SET - WEATHER									
19	7	30	70	12	6	0	65	3	1	87
20	10	30	45	5	6	0	32	1	2	46
21	9	42	49	6	7	1	25	4	0	43
22	7	30	46	10	4	0	29	2	1	46
23	7	30	30	0	2	1	35	4	0	42
24	10	30	15	0	1	0	9	1	0	11
25	7	30	20	0	2	0	31	0	0	33
26	7	30	30	3	1	0	17	0	0	21
27	8	30	97	4	3	0	28	1	0	36
28	10	30	40	2	5	0	37	0	1	45
29	8	30	55	1	3	0	38	0	0	42
30	30	30	34	0	0	0	33	0	0	33
31	7	30	53	0	4	0	75	0	0	79
NOVEMBER 1	TOO LATE FOR TIDE									
2	7	30	40	3	2	0	31	0	0	36
3	10	30	15	2	2	0	7	0	0	11
4	10	30	37	5	0	0	28	0	0	33
5	8	30	40	0	1	0	22	0	0	23
6	7	30	40	0	1	0	15	0	0	16
7	NO SET - FOG									
8	NO SET - FOG									
9	NO SET - FOG									
10	10	30	15	0	0	0	6	0	0	6
11	NO SET - FOG									
12	NO SET - FOG									

CONTINUED

FIRST SET, COTTONWOOD, 1979 (CONTINUED).

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	8	30	14	0	0	0	22	0	0	22
14	7	30	TOO LATE FOR TIDE	0	0	0	4	0	0	4
15	3	30	10	0	0	0	1	0	0	1
16	10	30	25	2	0	0	11	0	0	13
17	7	40	36	3	0	0	21	0	0	24
18	7	30	NO SET - TRAFFIC	0	0	0	0	0	0	0
19	7	30	50	0	1	0	78	1	0	80
20	7	30	40	1	0	0	37	0	0	38
21	8	30	65	2	1	0	83	0	0	86
22	7	30	25	2	0	0	59	0	0	61
23	20	30	105	3	1	0	137	0	0	141
24	10	30	46	1	1	0	49	0	0	51
25	7	30	20	1	0	0	15	0	0	16
26	8	30	25	0	0	0	23	0	0	23
27	7	30	36	1	0	0	46	0	0	47
28	7	30	TOO LATE FOR TIDE	0	0	0	0	0	0	0
29	8	30	15	0	1	0	10	0	0	11
30	8	30	15	0	0	0	9	0	0	9
DECEMBER 1	7	30	27	1	0	0	23	0	0	24
2	7	30	15	0	0	0	14	0	0	14
3	8	30	34	0	1	0	39	0	0	40
4	7	30	42	0	0	0	45	0	0	45
5	7	30	29	0	0	0	19	0	0	19
6	7	30	23	0	0	0	15	0	0	15
7	7	40	17	0	0	0	18	0	0	19
8	7	30	18	0	1	0	16	0	0	17
9	7	30	18	0	0	0	12	0	0	12
10	7	30	32	0	0	0	1	0	0	1
11	5	30	11	0	0	0	1	0	0	1
12	5	30	10	0	0	0	0	0	0	0
13	11	10	10	0	0	0	0	0	0	0
14	7	15	10	0	0	0	0	0	0	0
15	7	15	10	0	0	0	1	0	0	1
16	7	15	10	0	0	0	0	0	0	0
17	7	15	10	0	0	0	0	0	0	0
18	7	15	10	0	0	0	0	0	0	0
19	7	15	10	0	0	0	0	0	0	0
20	7	15	10	0	0	0	0	0	0	0
LAST DAY DECEMBER 16.										
TOTALS										
				188	130	63	2026	75	5	2487

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1980.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	4	30	40	3	8	0	48	9	0	68
2	4	30	40	3	11	0	34	11	0	59
3	4	30	32	3	6	0	14	10	6	39
4	4	30	32	2	14	0	41	8	2	67
5	3	30	29	7	11	0	15	7	1	41
6	4	30	68	2	12	0	126	4	0	144
7	4	30								
8	4	30								
9	4	30	35	11	10	0	20	3	0	44
10	4	30	22	6	2	0	14	2	1	25
11	6	26	28	4	5	0	12	3	1	25
12	4	30	37	13	6	0	27	1	3	50
13	4	30	63	12	8	0	71	4	4	91
14	4	30	87	12	6	0	122	5	4	149
15	4	30	64	16	4	0	75	2	1	98
16	4	30	45	12	3	0	41	2	0	59
17	4	30	69	20	2	0	86	0	0	108
18	4	30	20	2	0	0	25	2	0	29
19	4	30	30	3	2	0	33	0	0	38
20	4	30	41	10	2	0	53	0	0	65
21	4	30								
22	6	30	24	1	0	0	23	1	0	25
23	4	30	48	4	6	0	54	3	1	68
24	4	30	59	1	0	0	77	0	1	79
25	4	30	47	0	2	0	83	2	1	88
26	4	30	59	0	4	0	57	2	0	59
27	4	30	36	0	4	0	66	0	0	70
28	2	30	39	1	0	0	44	0	0	45
29	4	30	14	0	1	0	62	0	0	63
30	2	20	12	0	2	0	12	1	0	15
31	4	30	20	0	0	0	9	0	1	10
NOVEMBER 1	4	30	26	0	2	0	39	0	0	41
2	4	15	22	0	1	0	26	1	0	28
3	6	30	45	0	0	0	38	1	0	39
4	4	30	20	0	0	0	26	0	0	26
5	4	30	15	0	0	0	13	0	0	13
6	4	30	24	0	0	0	27	1	0	28
7	4	30	19	0	0	0	19	0	0	19
8	4	30	33	0	2	0	43	0	0	45
9	4	30	39	0	0	0	57	0	0	57
10	4	30	43	0	2	0	59	0	0	61
11	4	30	27	0	0	0	51	0	0	51
12	4	30	23	0	0	0	22	0	0	22
		30	28	0	0	0	35	0	0	35

CONTINUED

FIRST SET, COTTONWOOD, 1980 (CONTINUED)

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	30	61	0	2	0	75	0	0	77
14	4	30	10	0	0	0	2	0	0	2
15	4	30	10	0	0	0	3	0	0	3
16	4	30	11	0	0	0	11	0	0	11
17	4	30	14	0	0	0	19	0	0	19
18	4	30	15	0	0	0	13	0	0	13
19	4	30	25	0	0	0	31	0	0	31
20	4	30	33	0	2	0	32	0	0	34
21	4	30	25	0	0	0	28	0	0	28
22	4	30	15	0	0	0	21	0	0	21
23	4	30	48	0	0	0	46	0	0	46
24	4	30	40	0	0	0	63	0	0	63
25	4	30	14	0	0	0	17	0	0	17
26	4	30	18	0	0	0	23	0	0	23
27	4	30	25	0	0	0	22	0	0	22
28	4	30	15	0	0	0	8	0	0	8
29	NO SET	WEATHER	8	0	0	0	4	0	0	4
30	4	30	21	0	1	0	25	0	0	26
DECEMBER 1	4	30	16	0	1	0	10	0	0	11
2	4	30	8	0	0	0	0	0	0	0
3	4	30	12	0	0	0	1	0	0	1
4	4	30	9	0	0	0	1	0	0	1
5	6	30	7	0	0	0	0	0	0	0
6	8	30	7	0	0	0	0	0	0	0
7	NO SET	WEATHER	9	0	0	0	1	0	0	1
8	NO SET	WEATHER	9	0	0	0	0	0	0	0
9	10	30	6	0	0	0	0	0	0	0
10	4	30	8	0	0	0	5	0	0	5
11	4	30	10	0	0	0	3	0	0	3
12	4	30	7	0	0	0	0	0	0	0
13	4	30	6	0	0	0	2	0	0	2
14	4	30	10	0	0	0	1	0	0	1
15	4	30	10	0	0	0	0	0	0	0
16	4	30	10	0	0	0	0	0	0	0
17	4	30	10	0	0	0	1	0	0	1
18	4	30	10	0	0	0	0	0	0	0
19	4	30	10	0	0	0	0	0	3	3
20	4	30	10	0	0	0	0	0	0	0
LAST DAY DECEMBER 19.										

TOTALS 140 140 0 2267 85 31 2663

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1981.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	4	25	22	2	2	8	10	6	0	28
2	5	19	23	1	6	1	22	0	0	30
3	4	25	26	2	2	7	26	0	1	47
4	4	30	32	3	7	16	25	3	1	55
5	4	30	44	2	2	25	51	1	1	82
6	4	30	56	1	7	21	70	1	0	110
7	4	30	30	1	11	22	47	5	0	96
8	4	30	21	2	3	7	22	2	0	36
9	4	30	15	1	1	5	10	2	0	19
10	4	30	18	0	5	2	14	2	1	24
11	4	30	21	6	4	1	16	1	0	28
12	4	27	28	1	6	4	21	2	0	34
13	4	30	19	1	5	1	13	3	0	28
14	4	30	17	0	2	1	13	1	1	23
15	4	30	37	0	4	3	58	2	1	68
16	4	30	38	0	3	3	59	2	1	69
17	4	30	12	0	0	0	6	1	0	7
18	4	30	7	0	0	0	2	1	0	5
19	4	30	9	0	0	0	7	1	0	8
20	4	30	15	0	0	0	27	0	0	27
21	4	30	25	0	0	0	35	0	0	38
22	4	30	42	0	2	0	58	0	0	58
23	6	30	36	0	0	0	54	0	0	54
24	4	30	67	0	0	0	72	0	0	73
25	4	30	40	0	1	0	164	0	0	164
26	4	30	10	0	2	0	81	0	0	83
27	4	30	11	0	4	0	2	2	0	4
28	5	30	8	0	1	0	5	0	0	10
29	5	30	12	0	4	0	2	0	0	3
30	15	30	11	0	2	0	5	0	0	7
31	4	30	11	0	0	0	1	0	0	1
NOVEMBER 1	4	30	8	0	0	0	13	0	0	13
2	4	30	15	0	0	0	13	0	0	14
3	5	30	18	0	1	0	2	0	0	3
4	7	30	16	0	1	0	3	0	0	3
5	6	30	9	0	0	0	3	0	0	3
6	5	30	10	0	0	0	4	0	0	4
7	5	30	13	0	0	0	0	0	0	0
8	5	30	10	0	0	0	1	0	0	1
9	5	30	7	0	0	0	0	0	0	0
10	5	30	7	0	0	0	1	0	0	1
11	5	30	7	0	0	0	0	0	0	0
12	NO SET	NO SET	FOG	0	0	0	0	0	0	0

CONTINUED

FIRST SET, COTTONWOOD, 1981 (CONTINUED).

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	30	10	0	0	0	7	0	0	7
14	4	30	20	0	1	0	23	0	0	24
15	4	30	9	0	0	0	2	0	0	2
16	5	30	8	0	0	0	6	0	0	6
17	5	30	8	0	0	0	0	0	0	0
18	5	30	10	0	0	0	4	0	0	4
19	4	30	10	0	0	0	6	0	0	6
20	4	30	15	0	0	0	12	0	0	12
21	5	30	11	0	0	0	9	0	0	9
22	5	30	14	0	0	0	3	0	0	3
23	5	30	8	0	0	0	1	0	0	1
24	5	30	8	0	0	0	1	0	0	1
25	5	30	11	0	0	0	0	0	0	0
26	5	30	8	0	0	0	0	0	0	0
27	5	30	12	0	0	0	0	0	0	0
28	5	30	9	0	0	0	3	0	0	3
29	NO SET	TRAFFIC								
30	4	30	8	0	0	0	1	0	0	1
DECEMBER 1	5	30	17	0	0	0	11	0	0	11
2	5	30	15	0	0	0	5	0	0	5
3	5	30	12	0	0	0	2	0	0	2
4	5	30	13	0	0	0	1	0	0	1
5	4	30	7	0	0	0	3	0	0	3
6	4	30	11	0	0	0	5	0	0	5
7	NO SET	MECHANICAL PROBLEM								
8	5	14	9	0	0	0	0	0	0	0
9	5	30	9	0	0	0	0	0	0	0
10	5	30	12	0	0	0	2	0	0	2
11	5	30	12	0	0	0	0	0	0	0
12	5	30	10	0	0	0	0	0	0	0
13	5	30	8	0	0	0	0	0	0	0
14	5	30	11	0	0	0	1	0	0	1
15	5	30	9	0	0	0	2	0	0	2
16	5	30	9	0	0	0	0	0	0	0
17	5	30	10	0	0	0	0	0	0	0
18	4	30	7	0	0	0	0	0	0	0
19	LAST DAY DECEMBER 18.									
20										

TOTALS 23 87 -127 1160 61 7 1465

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1982.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCREYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2	5	30	44	15	11	0	51	11	2	90
3	5	30								
4	5	30								
5	4	30	10	0	1	0	4	1	1	7
6	5	30	29	6	7	0	25	5	2	45
7	8	30	26	0	4	0	25	4	4	37
8	5	30	23	0	4	0	22	7	0	33
9	5	30	16	1	4	0	15	4	2	26
10	5	30	22	2	9	0	17	5	2	35
11	5	30	25	2	13	0	24	2	0	41
12	NO SET	TRAFFIC								
13	5	30	25	3	11	0	21	2	2	39
14	6	30	16	1	9	0	11	2	0	23
15	5	30	38	0	18	0	61	3	0	82
16	5	30	16	0	0	0	19	1	0	20
17	5	30	73	2	15	0	119	3	3	142
18	5	30	26	1	6	0	62	6	4	79
19	5	30	33	0	4	0	44	0	0	48
20	6	30	23	0	2	0	21	0	1	24
21	5	30	26	0	1	0	32	0	1	34
22	NO SET	WEATHER								
23	5	30	11	0	2	0	15	1	0	18
24	5	30	9	0	1	0	12	0	1	14
25	5	30	12	2	0	0	18	2	2	14
26	5	30	14	0	1	0	13	2	0	16
27	5	30	20	0	2	0	24	0	2	28
28	5	30	12	0	2	0	10	0	0	12
29	5	30	15	0	4	0	15	1	0	20
30	5	30	9	0	0	0	2	1	0	3
31	5	30	14	0	2	0	9	1	0	12
NOVEMBER 1	5	30	28	1	3	0	34	0	0	38
2	5	30	19	0	3	0	22	1	0	26
3	5	30	30	0	0	0	48	0	0	48
4	5	30	20	0	1	0	28	0	0	29
5	5	30	23	0	3	0	26	0	0	29
6	5	30	13	0	0	0	8	0	0	8
7	5	30	15	0	0	0	2	0	0	2
8	5	30	8	0	0	0	2	0	1	3
9	5	30	13	0	0	0	10	0	1	11
10	5	30	14	0	0	0	17	0	0	17
11	5	30	10	0	0	0	6	0	0	6
12	NO SET	TRAFFIC								

CONTINUED

FIRST SET, COTTONWOOD, 1982 (CONTINUED).

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	7	0	0	0	0	0	0	0
14	5	30	11	0	1	0	4	0	0	5
15	5	30	12	0	0	0	9	0	0	9
16	NO SET	- FOG								
17	2	30	24	0	2	0	42	0	0	44
18	5	30	51	0	0	0	90	0	0	90
19	5	30	35	0	0	0	56	0	0	56
20	5	30	27	0	0	0	46	0	0	46
21	5	30	11	0	0	0	10	0	0	10
22	5	30	25	0	0	0	30	0	0	30
23	5	30	12	0	0	0	19	0	0	19
24	5	30	23	0	0	0	13	0	0	13
25	5	30	9	0	0	0	6	0	0	6
26	5	30	10	0	0	0	4	0	0	4
27	5	30	19	0	0	0	10	0	1	11
28	5	30	12	0	1	0	10	0	1	12
29	COMMERCIAL FISHERY									
30	COMMERCIAL FISHERY									
DECEMBER 1	5	30	28	0	0	0	49	0	0	49
2	5	30	41	0	0	0	81	0	0	81
3	5	30	63	0	0	0	157	0	0	157
4	5	30	5	0	0	0	6	0	0	6
5	NO SET - WEATHER									
6	COMMERCIAL FISHERY									
7	COMMERCIAL FISHERY									
8	TOO LATE FOR TIDE									
9	4	30	9	0	0	0	3	0	0	3
10	5	30	8	0	0	0	5	0	1	6
11	LAST DAY DECEMBER 10.									
12										
13										
14										
15										
16										
17										
18										
19										
20										
TOTALS				36	147	0	1533	65	34	1815

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1983.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	16	30	12	1	51	7	1	0	72
2	6	30	25	3	2	17	20	1	0	45
3	5	30	21	3	1	14	23	2	0	43
4	5	27	67	17	7	54	44	14	4	140
5	5	30	46	4	3	71	42	15	2	137
6	4	30	55	2	1	50	61	17	2	133
7	4	30	40	1	3	27	42	13	1	87
8	4	30								
9	4	30								
10	NO SET	FOG								
11	NO SET	FOG								
12	NO SET	FOG								
13	NO SET	TRAFFIC	61	1	4	7	100	3	0	115
14	5	30	45	0	1	7	90	1	2	101
15	6	30	40	0	0	3	93	0	0	96
16	6	30	38	0	1	1	79	0	0	81
17	4	30	30	0	1	1	117	0	0	119
18	5	30	39	0	1	1	155	0	0	167
19	4	30	53	0	9	3	20	2	0	28
20	4	30	26	0	5	1	88	4	1	97
21	5	30	44	0	2	2	85	2	0	94
22	5	30	54	0	3	0	5	1	0	6
23	4	30	12	0	0	1	14	4	0	21
24	4	30	20	0	1	1	30	0	0	33
25	4	30	26	0	2	1	33	0	2	40
26	5	30	32	0	1	1	8	2	0	9
27	4	30	15	0	1	0	30	0	1	34
28	4	30	20	0	0	0		3		
29	NO SET	FOG								
30	TOO LATE FOR TIDE		15	0	3	0	8	0	0	11
NOVEMBER 1	4	30	11	0	0	0	18	1	0	19
2	4	30	13	0	2	1	7	0	0	10
3	4	30	14	0	0	0	18	0	0	18
4	4	30	15	0	2	0	11	0	0	13
5	4	30	14	0	0	1	9	0	0	10
6	4	30	12	0	2	0	11	0	0	12
7	3	30	24	0	1	0	27	0	0	28
8	4	30	18	0	1	0	16	0	0	17
9	4	30	16	0	1	0	34	0	0	34
10	4	30	15	0	0	0	14	0	0	14
11	4	30	11	0	0	0	3	1	0	5
12	4	30	8	0	0	0	3	0	0	3

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT COTTONWOOD, 1984.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	4	22	17	1	1	0	5	15	3	25
2	4	30	14	2	1	0	18	10	0	31
3	4	30	37	3	10	0	35	28	6	82
4	3	30	43	0	18	0	27	15	12	72
5	4	23	32	2	14	0	58	16	1	62
6	4	27	49	5	16	0	76	11	3	93
7	4	30	48	2	27	0	35	14	0	119
8	4	30	21	0	3	0	33	7	0	45
9	4	30	40	8	12	0	37	24	3	80
10	3	30	36	5	7	0	4	6	3	58
11	4	12	11	0	2	0	22	0	0	6
12	4	30	24	1	2	0	7	7	1	33
13	4	30	19	2	5	0	2	4	1	14
14	4	30	43	3	16	0	18	2	3	42
15	4	30	19	0	8	0	15	0	0	23
16	4	30	12	1	6	0	7	1	0	15
17	4	30	24	1	7	0	31	8	5	52
18	5	30	38	1	12	0	46	14	0	73
19	5	30	20	4	2	0	35	2	0	27
20	4	30	18	2	3	0	21	2	0	32
21	4	30	34	3	3	0	23	0	1	14
22	4	30	18	1	3	0	8	2	2	18
23	5	30	22	1	2	0	10	3	3	32
24	4	30	18	1	3	0	24	1	2	31
25	4	17	27	0	2	0	26	1	2	61
26	NO SET	TRAFFIC								67
27	4	30	42	0	2	0	53	4	2	13
28	4	30	31	0	4	0	58	2	3	30
29	NO SET	TRAFFIC								23
30	4	30	18	0	4	0	7	0	2	24
31	4	24	15	0	2	0	25	1	2	54
NOVEMBER 1	4	30	12	0	0	0	22	0	1	26
2	4	30	18	0	0	0	17	4	2	78
3	5	30	30	0	10	0	38	3	3	100
4	4	30	14	0	4	0	17	0	0	119
5	3	30	17	0	9	0	66	1	0	156
6	4	30	45	0	9	0	98	3	3	40
7	NO SET	TRAFFIC								51
8	4	30	55	0	1	0	116	1	0	
9	NO SET	TRAFFIC								
10	4	30	51	0	2	0	148	3	0	
11	5	30	65	0	2	0	37	1	0	
12	4	30	21	0	1	0	49	1	0	

CONTINUED

FIRST SET, COTTONWOOD, 1984 (CONTINUED)

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	30	35	0	2	0	65	0	0	67
14	4	30	122	0	0	0	315	2	0	317
15	4	30	23	0	1	0	39	0	0	40
16	4	30	18	0	3	0	8	0	0	11
17	4	30	23	0	0	0	46	1	0	47
18	4	30	41	0	1	0	96	0	0	97
19	4	30	22	0	3	0	42	0	0	45
20	4	30	41	0	4	0	76	0	0	80
21	4	30	13	0	1	0	34	1	0	36
22	4	30	61	0	0	0	138	3	0	141
23	4	30	51	0	1	0	50	1	0	52
24	4	30	61	0	0	0	145	3	1	149
25	4	30	85	0	2	0	169	0	1	172
26	4	30	62	0	0	0	178	1	0	179
27	4	30	85	0	0	0	192	0	0	192
28	4	30	142	0	1	0	358	0	0	359
29	4	15	11	0	0	0	8	0	0	8
30	4	30	28	0	0	0	63	0	0	63
DECEMBER 1	4	30	14	0	0	0	32	0	0	32
2	4	33	16	0	0	0	11	0	2	13
3	4	30	17	0	0	0	12	0	1	13
4	4	30	21	0	1	0	30	0	1	32
5	4	30	22	0	1	0	30	0	0	31
6	4	30	22	0	1	0	29	0	0	30
7	4	30	18	0	1	0	0	0	0	0
8	NO SET - TRAFFIC	30	23	0	1	0	30	0	0	31
9	4	30	13	0	0	0	18	0	0	18
10	4	30	55	0	0	0	115	0	0	115
11	4	23	23	0	0	0	28	0	0	28
12	5	30	24	0	0	0	41	0	0	41
13	4	30	17	0	0	0	18	0	0	18
14	NO SET - WEATHER	30	7	0	0	0	4	0	0	4
15	4	30	11	0	0	0	7	0	1	8
16	4	30	7	0	0	0	2	0	1	3
17	4	30	9	0	0	0	1	0	0	1
18	4	30	18	0	0	0	0	0	0	0
19	4	30	18	0	0	0	0	0	0	0
20	LAST DAY DECEMBER 19.	30	18	0	0	0	0	0	0	0

TOTALS	49	255	0	3826	228	84	4442
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APPENDIX 14 Daily Effort and Catch by Species in set number two, Cottonwood,
1963 and 1965 to 1984

Year	Page
1963	250
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1972	266
1973	268
1974	270
1975	272
1976	274
1977	276
1978	278
1979	280
1980	282
1981	284
1982	286
1983	288
1984	290

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1963.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CRUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1									
2		COMMERCIAL FISHERY								
3		COMMERCIAL FISHERY								
4		TOO LATE FOR TIDE								
5		TOO LATE FOR TIDE								
6		TOO LATE FOR TIDE								
7	5	10	29	1	4	19	10	0	0	34
8	4	30	22	0	4	21	25	0	0	50
9	4	30	20	0	7	17	16	1	2	43
10		COMMERCIAL FISHERY								
11		COMMERCIAL FISHERY								
12	5	30	25	1	5	11	42	4	1	64
13	4	30	20	2	9	4	34	0	0	49
14	8	30	28	1	7	4	45	2	0	59
15	5	30	21	1	5	3	33	2	0	44
16		COMMERCIAL FISHERY								
17		COMMERCIAL FISHERY								
18		COMMERCIAL FISHERY								
19	7	31	26	0	7	4	16	0	1	28
20	6	NO SET - FOG		3	11	0	42	2	2	60
21	NO SET	30	45							
22	5	NO SET - WEATHER	11	1	2	0	6	1	0	12
23	5	30	9	0	1	0	1	0	0	2
24	NO SET	30	WEATHER							
25	5	30	13	0	1	0	9	1	0	11
26	6	30	12	0	3	0	10	1	1	15
27	5	30	10	0	0	0	7	0	1	8
28	6	30	14	0	1	0	16	0	2	19
29	5	30	14	0	3	1	6	0	0	10
30	5	31	13	0	1	0	9	0	1	11
31	5	30	17	0	0	0	12	0	1	13
NOVEMBER	1									
2	4	30	25	0	2	0	21	0	0	23
3	5	30	17	0	3	0	32	0	0	35
4	5	30	22	0	3	0	29	0	0	32
5	5	30	22	0	0	0	22	0	0	22
6	5	30	14	0	1	0	14	1	0	16
7	5	30	12	0	0	0	8	0	0	8
8	5	30	17	0	1	0	18	0	0	19
9	5	30	17	1	0	0	24	0	0	25
10	5	30	13	1	0	0	21	0	1	23
11	4	30	12	0	1	0	20	0	0	21
12	5	30	16	1	0	0	9	0	0	9
		30			2	0	12	0	0	15

CONTINUED

SECOND SET, COTTONWOOD, 1963, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET -	FOG								
14	5	30	10	0	0	0	9	0	0	9
15	4	30	24	0	0	0	45	0	0	45
16	5	30	29	0	4	0	37	0	0	41
17	5	30	25	0	0	0	25	0	0	25
18	5	30	23	0	0	0	21	0	0	21
19	COMMERCIAL FISHERY									
20	COMMERCIAL FISHERY									
21	COMMERCIAL FISHERY									
22	5	30	13	0	0	0	11	0	0	11
23	5	30	19	0	0	0	13	0	0	13
24	5	30	29	0	0	0	34	0	2	36
25	4	30	11	0	0	0	10	0	1	11
26	5	30	10	0	0	0	11	0	0	11
27	5	25	9	0	0	0	3	0	0	3
28	5	30	17	0	0	0	2	0	0	2
29	NO SET -	FOG								
30	TOO LATE FOR TIDE									
DECEMBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY									
3	COMMERCIAL FISHERY									
4	5	30	24	0	0	0	18	0	1	19
5	5	30	20	0	0	0	25	0	2	27
6	5	30	20	0	0	0	22	0	1	23
7	5	30	27	0	0	0	49	0	0	49
8	5	30	12	0	0	0	23	0	0	23
9	4	30	10	0	0	0	7	0	0	7
10	5	30	17	0	0	0	11	0	1	12
11	5	30	11	0	0	0	4	0	1	5
12	5	30	10	0	0	0	2	0	0	2
13	LAST DAY DECEMBER 12.									
14										
15										
16										
17										
18										
19										
20										
TOTALS				13	88	84	953	15	22	1175

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1965.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCIEYE	CONO	PINK	CHIN	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1	5	30	15	0	6	10	0	1	23
2	1	TOO LATE FOR TIDE								
3	6	30	14	0	8	6	4	1	0	19
4	5	30	18	0	8	6	4	1	0	21
5	5	30	25	0	20	13	5	2	0	40
6	5	30	13	0	6	4	0	0	1	11
7	6	30	10	0	7	3	0	0	0	10
8	5	30	16	0	11	6	1	0	1	19
9	6	30	18	0	25	6	2	0	0	33
10	NO SET - FOG									
11	5	30	21	0	18	8	3	0	1	30
12	COMMERCIAL FISHERY									
13	COMMERCIAL FISHERY									
14	6	30	18	0	7	6	1	0	0	14
15	5	30	13	0	7	3	0	0	0	10
16	6	30	16	0	5	14	0	0	0	19
17	5	30	12	0	5	8	0	0	0	13
18	5	30	11	0	5	7	0	0	0	12
19	5	30	15	0	1	2	1	0	2	6
20	5	30	12	0	2	7	0	0	0	9
21	5	25	10	0	1	7	0	0	1	9
22	5	30	10	0	5	7	0	0	1	13
23	NO SET - FOG									
24	5	30	12	0	0	4	0	0	0	4
25	NO SET - FOG									
26	NO SET - FOG									
27	NO SET - FOG									
28	5	30	11	0	4	2	0	0	0	6
29	5	30	10	0	2	7	0	0	0	9
30	NO SET - FOG									
31	5	30	9	0	1	5	0	0	0	6
NOVEMBER	1	5	11	0	4	7	0	0	0	11
2	5	30	12	0	3	5	0	0	0	8
3	5	30	13	0	5	4	0	0	0	9
4	7	30	12	0	4	2	0	0	0	6
5	6	30	24	0	6	13	0	0	1	20
6	5	30	14	0	4	6	0	0	1	11
7	6	30	19	0	5	3	0	0	0	8
8	6	30	13	0	0	4	0	0	1	5
9	5	30	14	0	3	5	0	0	0	8
10	5	30	12	0	2	6	0	0	0	8
11	6	30	21	0	3	25	0	0	0	28
12	NO SET - FOG									

CONTINUED

SECOND SET, COTTONWOOD, 1965, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	6	30	15	0	2	0	8	0	0	10
14	5	30	13	0	1	0	8	0	0	9
15	5	30	14	0	1	0	9	0	0	10
16	5	30	14	0	0	0	11	0	0	11
17	NO SET	-	FOG							
18	5	30	19	0	0	0	26	0	0	26
19	5	30	14	0	3	0	12	0	0	15
20	5	30	15	0	5	0	18	0	0	23
21	5	30	11	0	3	0	8	0	0	11
22	5	30	14	0	3	0	10	0	0	13
23	5	30	19	0	1	0	21	0	0	22
24	5	30	13	0	0	0	13	0	1	14
25	5	30	18	0	1	0	19	0	0	20
26	5	30	12	0	0	0	13	0	0	13
27	5	30	14	0	1	0	19	0	0	20
28	5	30	11	0	0	0	7	0	1	8
29	5	30	20	0	0	0	21	0	0	21
30	5	30	14	0	0	0	20	0	0	20
DECEMBER 1	5	30	12	0	0	0	10	0	0	10
2	5	30	31	0	2	0	44	0	0	46
3	5	30	13	0	0	0	7	0	0	7
4	7	30	31	0	2	0	32	0	0	34
5	5	30	12	0	1	0	6	0	0	8
6	5	30	14	0	2	0	12	0	0	12
7	5	30	14	0	0	0	16	0	0	18
8	5	30	15	0	2	0	9	0	0	10
9	6	30	14	0	1	0		0	0	
10	TOO LATE FOR TIDE									
11	5	30	15	0	0	0	11	0	0	11
12	5	30	10	0	0	0	5	0	0	5
13	5	30	12	0	0	0	6	0	0	6
14	NO SET	-	FOG							
15	5	30	10	0	0	0	7	0	0	7
16	LAST DAY									
17	DECEMBER 15									
18										
19										
20										

TOTALS 0 224 31 634 4 13 906

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1966.

DATE	SETTING TIME	DRIFT TIME	FICKING TIME	SOCIETY	CORO	PINK	CEUM	CEINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1	NO SET - FOG								
	2	NO SET - FOG								
	3	NO SET - FOG								
	4	COMMERCIAL FISHERY	22							
	5	COMMERCIAL FISHERY	22							
	6	30	22							
	7	30	22							
	8	30	22							
	9	30	27							
	10	30	35							
	11	30	18							
	12	30	18							
	13	30	18							
	14	30	35							
	15	30	35							
	16	30	33							
	17	30	32							
	18	30	32							
	19	30	39							
	20	30	137							
	21	30	26							
	22	30	28							
	23	30	16							
	24	30	25							
	25	30	28							
	26	30	21							
	27	30	34							
	28	TOO LATE FOR TIDE								
	29	30	14							
	30	NO SET - FOG								
	31	30	9							
NOVEMBER	1	NO SET - FOG								
	2	NO SET - FOG								
	3	NO SET - FOG								
	4	NO SET - FOG								
	5	30	14							
	6	30	19							
	7	30	26							
	8	30	23							
	9	30	14							
	10	30	21							
	11	30	19							
	12	30	14							

CONTINUED

SECOND SET, COTTONWOOD, 1966, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	19	0	4	0	26	0	0	30
14	6	30	22	0	0	0	31	0	1	32
15	6	30	49	0	5	0	63	0	6	74
16	6	30	29	0	3	0	31	0	0	34
17	5	30	24	0	1	0	34	0	1	36
18	5	30	59	0	2	0	73	0	2	77
19	5	30	39	0	3	0	75	0	1	79
20	6	30	51	0	0	0	91	0	2	93
21	TOO LATE FOR TIDE									
22	TOO LATE FOR TIDE									
23	5	30	25	0	1	0	33	0	1	35
24	4	30	49	0	0	0	73	0	0	73
25	5	30	29	0	4	0	40	0	2	46
26	TOO LATE FOR TIDE									
27	NO SET - FOG									
28	TOO LATE FOR TIDE									
29	NO SET - FOG									
30	TOO LATE FOR TIDE									
DECEMBER 1	TOO LATE FOR TIDE									
2	TOO LATE FOR TIDE									
3	6	30	18	0	0	0	24	0	0	24
4	5	30	92	0	0	0	52	0	3	55
5	5	30	43	0	1	0	83	0	1	85
6	5	30	10	0	2	0	11	0	2	15
7	5	30	15	0	0	0	10	0	0	10
8	4	30	17	0	0	0	15	0	2	17
9	5	30	21	0	0	0	28	0	0	28
10	5	30	19	0	0	0	13	0	1	14
11	5	30	21	0	0	0	22	0	0	22
12	5	30	42	0	3	0	65	0	3	71
13	NO SET - WEATHER									
14	5	30	10	0	0	0	2	0	0	2
15	LAST DAY DECEMBER 14									
16										
17										
18										
19										
20										
TOTALS				4	317	0	1677	9	71	2078

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1967.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COD	PINK	CRUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1	NO SET	WEATHER							
	2	COMMERCIAL FISHERY								
	3	COMMERCIAL FISHERY								
	4	TOO LATE FOR TIDE								
	5	TOO LATE FOR TIDE								
	6	TOO LATE FOR TIDE								
	7	TOO LATE FOR TIDE								
	8	TOO LATE FOR TIDE								
	9	5	30	19						
	10	COMMERCIAL FISHERY								
	11	COMMERCIAL FISHERY								
	12	4	30	10						
	13	TOO LATE FOR TIDE								
	14	5	30	14						
	15	5	30	18						
	16	5	30	14						
	17	5	30	22						
	18	NO SET	FOG							
	19	5	30	15						
	20	5	30	11						
NOVEMBER	1	NO SET	TRAFFIC							
	2	5	30	21						
	3	5	30	23						
	4	5	30	19						
	5	5	30	13						
	6	5	30	15						
	7	5	30	16						
	8	5	30	12						
	9	5	30	14						
	10	5	30	17						
	11	5	25	15						
	12	5	30	23						
	13	5	30	17						
	14	5	30	12						
	15	5	30	19						
	16	5	30	17						
	17	5	30	12						
	18	5	30	19						
	19	5	30	17						
	20	5	30	12						
	21	5	30	19						
	22	5	30	17						
	23	5	30	12						
	24	5	30	19						
	25	5	30	17						
	26	5	30	12						
	27	5	30	19						
	28	5	30	17						
	29	5	30	12						
	30	5	30	19						
	31	5	30	17						
	1	NO SET	FOG							
	2	NO SET	FOG							
	3	NO SET	FOG							
	4	7	30	23						
	5	5	30	12						
	6	5	30	19						
	7	5	30	17						
	8	5	30	12						
	9	5	30	19						
	10	5	30	17						
	11	5	30	12						
	12	5	30	19						

CONTINUED

SECOND SET, COTTONWOOD, 1967, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STERLEHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	12	0	1	0	4	0	0	5
14	5	30	19	0	1	0	20	0	1	22
15	6	30	19	0	0	0	19	0	0	19
16	6	30	23	0	2	0	31	0	1	34
17	NO SET - FOG									
18	NO SET - FOG									
19	NO SET - FOG									
20	COMMERCIAL FISHERY									
21	COMMERCIAL FISHERY									
22	COMMERCIAL FISHERY									
23	5	30	29	0	0	0	51	0	0	51
24	6	30	32	0	0	0	45	0	0	45
25	5	30	34	1	1	0	64	0	1	67
26	4	30	19	0	1	0	32	0	1	34
27	5	30	12	0	0	0	7	0	0	7
28	5	30	32	0	1	0	42	0	2	45
29	6	30	13	0	0	0	15	0	0	15
30	5	30	13	0	0	0	10	0	0	10
DECEMBER 1	5	30	24	0	0	0	30	0	0	30
2	TOO LATE FOR TIDE									
3	TOO LATE FOR TIDE									
4	TOO LATE FOR TIDE									
5	TOO LATE FOR TIDE									
6	NO SET - WEATHER									
7	5	30	28	0	0	0	29	0	0	29
8	6	30	21	0	0	0	33	0	0	33
9	6	30	14	0	0	0	16	0	1	17
10	7	30	12	0	0	0	7	0	0	7
11	5	30	13	0	0	0	6	0	0	6
12	6	30	11	0	0	0	6	0	0	6
13	5	30	13	0	0	0	4	0	1	5
14	6	30	11	0	0	0	4	0	1	5
15	6	30	9	0	0	0	1	0	0	1
16	7	30	10	0	0	0	1	0	0	1
17	7	30	10	0	0	0	0	0	1	1
18	LAST DAY DECEMBER 16.									
19										
20										

TOTALS 7 60 125 945 2 21 1160

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1968.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY									
3	5	30	15	0	4	0	10	1	1	16
4	5	30	14	1	8	0	5	2	0	16
5	5	30	15	0	4	0	12	1	1	18
6	5	30	16	0	4	0	22	2	2	29
7	5	30	28	0	3	0	28	3	4	42
8	6	30	17	0	6	0	12	1	4	23
9	TOO LATE FOR TIDE									
10	5	30	29	0	5	0	53	0	1	59
11	5	30	22	0	4	0	33	1	1	39
12	7	30	45	2	18	0	83	2	4	109
13	5	30	34	0	2	0	61	0	0	63
14	6	30	44	0	11	0	63	2	0	76
15	6	30	30	0	4	0	43	0	1	48
16	5	30	36	0	6	0	74	1	1	82
17	TOO LATE FOR TIDE									
18	TOO LATE FOR TIDE									
19	5	30	46	0	1	0	93	0	0	94
20	TOO LATE FOR TIDE									
21	TOO LATE FOR TIDE									
22	TOO LATE FOR TIDE									
23	TOO LATE FOR TIDE									
24	NO SET- FOG									
25	TOO LATE FOR TIDE									
26	6	20	44	0	2	0	63	0	0	65
27	5	30	27	0	6	0	124	3	1	134
28	5	30	97	0	3	0	187	0	0	190
29	5	20	52	0	3	0	113	1	0	117
30	5	30	31	0	6	0	41	1	0	48
31	5	30	42	0	6	0	71	0	0	77
NOVEMBER 1	5	30	32	0	2	0	45	0	0	47
2	5	30	26	0	2	0	46	0	0	48
3	5	30	15	0	0	0	18	0	0	18
4	NO SET- FOG									
5	6	30	17	0	0	0	13	0	0	13
6	NO SET- FOG									
7	5	30	24	0	1	0	31	0	1	33
8	5	30	28	0	0	0	47	0	0	47
9	NO SET- FOG									
10	5	30	34	0	6	0	44	0	1	51
11	6	30	25	0	1	0	47	0	1	49
12	COMMERCIAL FISHERY									

CONTINUED

SECOND SET, COTTONWOOD, 1968, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13										
14		COMMERCIAL FISHERY								
15	5	30	22	0	2	0	29	0	0	31
16	5	30	33	0	1	0	54	0	0	55
17	5	30	45	0	3	0	71	0	1	75
18	5	30	24	0	1	0	33	0	0	34
19		TOO LATE FOR TIDE								
20	5	30	38	0	2	0	64	0	1	67
21	5	30	47	0	2	0	79	0	0	81
22		TOO LATE FOR TIDE								
23		TOO LATE FOR TIDE								
24		TOO LATE FOR TIDE								
25		COMMERCIAL FISHERY								
26		COMMERCIAL FISHERY								
27		COMMERCIAL FISHERY								
28	6	30	22	0	0	0	42	0	0	42
29	5	30	13	0	0	0	15	0	0	15
30	5	30	9	0	0	0	4	0	0	4
DECEMBER 1	5	30	44	0	2	0	51	0	2	55
2	5	30	32	0	1	0	52	0	1	54
3	5	30	13	0	0	0	15	0	0	15
4	5	30	33	0	0	0	49	0	1	50
5	5	30	11	0	1	0	7	0	0	8
6	5	30	17	0	0	0	17	0	0	17
7	5	30	19	0	0	0	21	0	3	24
8	5	30	21	0	0	0	20	0	0	20
9	5	30	15	0	0	0	15	0	0	15
10	5	30	18	0	1	0	19	0	4	24
11		NO SET - WEATHER								
12		NO SET - WEATHER								
13	5	30	13	0	1	0	14	0	2	17
14	5	30	9	0	0	0	3	0	0	3
15	5	30	12	0	1	0	6	0	1	8
16	5	30	17	0	1	0	5	0	3	9
17		LAST DAY DECEMBER 16.								
18										
19										
20										
TOTALS				3	140	0	2167	21	43	2374

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET, COTTONWOOD TEST SITE, 1969.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	COMMERCIAL FISHERY									
2	COMMERCIAL FISHERY									
3	TOO LATE FOR TIDE									
4	TOO LATE FOR TIDE									
5	5 30			4	12	44	11	1	1	73
6	5 30			2	4	25	8	0	0	39
7	TOO LATE FOR TIDE									
8	COMMERCIAL FISHERY									
9	COMMERCIAL FISHERY									
10	5 30			2	5	9	7	1	0	24
11	NO SET - FOG									
12	5 30			0	7	8	12	1	4	32
13	NO SET - FOG									
14	TOO LATE FOR TIDE									
15	5 30			0	2	8	11	0	2	23
16	NO SET - FOG									
17	5 30			0	2	0	21	0	0	23
18	NO SET - FOG									
19	5 30			0	1	2	46	0	0	49
20	5 30			0	4	1	59	1	0	65
21	5 30			0	5	3	37	1	0	46
22	5 30			0	3	0	31	1	1	36
23	NO SET - FOG									
24	5 30			0	3	2	28	0	2	35
25	TOO LATE FOR TIDE									
26	5 20			0	2	0	51	1	1	55
27	5 30			0	1	0	18	0	1	20
28	TOO LATE FOR TIDE									
29	TOO LATE FOR TIDE									
30	5 30			0	1	0	34	0	0	35
31	NO SET - FOG									
NOVEMBER 1	TOO LATE FOR TIDE									
2	5 30			0	0	0	86	0	0	86
3	5 30			0	1	0	59	0	0	60
4	5 30			0	1	0	64	0	0	65
5	5 30			0	1	0	85	0	1	87
6	5 30			0	5	0	19	0	0	24
7	NO SET - TRAFFIC									
8	5 30			0	3	0	34	0	1	38
9	NO SET - FOG									
10	NO SET - FOG									
11	NO SET - FOG									
12	NO SET - FOG									

CONTINUED

SECOND SET, COTTONWOOD, 1969, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCREEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET	-	FOG							24
14	NO SET	-	FOG							56
15	5	30	20	0	0	0	24	0	0	56
16	5	30	34	0	1	0	55	0	0	49
17	5	30	32	0	2	0	47	0	0	50
18	5	30	33	0	0	0	50	0	0	13
19	5	30	15	0	0	0	13	0	0	27
20	5	30	23	0	0	0	27	0	0	39
21	5	30	27	0	0	0	39	0	0	38
22	5	30	28	0	0	0	38	0	0	44
23	5	30	32	0	0	0	44	0	0	
24	COMMERCIAL FISHERY									
25	COMMERCIAL FISHERY									
26	COMMERCIAL FISHERY									
27	NO SET	-	FOG							
28	NO SET	-	FOG							
29	NO SET	-	FOG							
30	NO SET	-	FOG							
DECEMBER 1	5	35	16	0	0	0	20	0	1	21
2	5	30	17	0	0	0	23	0	0	23
3	5	30	20	0	0	0	26	0	0	26
4	5	30	14	0	0	0	10	0	0	10
5	NO SET	-	FOG							
6	5	30	17	0	0	0	20	0	1	21
7	5	30	21	0	0	0	31	0	0	31
8	5	30	18	0	0	0	19	0	2	21
9	5	30	20	0	2	0	21	0	0	23
10	NO SET	-	TRAFFIC							
11	5	30	16	0	1	0	13	0	0	14
12	5	30	19	0	0	0	15	3	0	18
13	5	20	13	0	0	0	4	0	0	4
14	7	30	14	0	0	0	1	0	0	1
15	5	30	9	0	0	0	1	0	0	1
16	LAST DAY DECEMBER 15.									
17										
18										
19										
20										

TOTALS 8 69 102 1262 7 21 1469

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTOHWOOD, 1970.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCREYE	CORO	PINK	CRUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1									
2										
3										
4										
5				15	3	0	31	3	1	53
6										
7				13	17		43	0	0	73
8										
9										
10				0	1	0	11	0	0	12
11				1	8	0	22	1	0	32
12				2	4	0	18	0	0	24
13				5	116	0	24	0	0	145
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER	1									
2										
3										
4										
5				0	0	0	53	0	0	53
6				0	2	0	102	0	0	104
7										
8										
9										
10				0	3	0	35	0	0	38
11				0	3	0	34	0	0	37
12				0	1	0	28	0	0	29

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1971.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1972.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

FIRST DAY OCTOBER 5.

TOO LATE FOR TIDE

TOO LATE FOR TIDE

NO SET - BEATHER

NO SET - BEATHER

5 30 16

COMMERCIAL FISHERY

NO SET - BEATHER

NO SET - BEATHER

TOO LATE FOR TIDE

NO SET - BEATHER

TOO LATE FOR TIDE

NO SET - BEATHER

NO SET - BEATHER

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

COMMERCIAL FISHERY

COMMERCIAL FISHERY

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

TOO LATE FOR TIDE

18 30

16 20

17 30

17 30

27 30

16 30

43 30

19 30

35 30

23 30

29 30

33 30

11 11
15 13
15 15
28 28
48 46
32 31
72 69
33 31
65 64
41 40
48 47
47 47

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT OTTONEGG, 1973.

DATE	SETTING TIME	DRIFT TIME	FICKING TIME	SOCLEVE	COSO	PINE	CHUN	CRIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

FIRST DAY OCTOBER 14.

5. NO SET - 30 REATHER
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 COMMERCIAL FISHERY
 COMMERCIAL FISHERY
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME
 TOO LATE FOR TIME

27 30
 28 30
 29 30
 30 30
 31 30
 1 30
 2 30
 3 30
 4 30
 5 30
 6 30
 7 30
 8 30
 9 30
 10 30
 11 30
 12 30

CONTINUED

SECOND SET, COTTONWOOD, 1973, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	23	0	1	0	37	0	0	38
14	TOO LATE FOR TIDE									
15	TOO LATE FOR TIDE									
16	TOO LATE FOR TIDE									
17	5	30	28	0	1	0	36	0	1	38
18	5	20	17	0	0	0	16	0	1	17
19	5	20	12	0	0	0	11	1	1	13
20	TOO LATE FOR TIDE									
21	5	30	26	0	0	0	31	0	0	31
22	5	30	21	0	0	0	23	0	1	24
23	5	20	29	0	0	0	39	0	0	39
24	5	30	38	0	0	0	60	0	1	61
25	5	30	22	0	0	0	30	0	0	30
26	COMMERCIAL FISHERY									
27	COMMERCIAL FISHERY									
28	5	30	20	0	0	0	20	0	0	20
29	5	30	129	0	1	0	189	0	2	192
30	TOO LATE FOR TIDE									
DECEMBER 1	TOO LATE FOR TIDE									
2	TOO LATE FOR TIDE									
3	5	30	26	0	0	0	40	0	0	40
4	5	30	30	0	0	0	43	1	2	46
5	5	30	23	0	0	0	38	0	1	39
6	5	30	35	0	0	0	39	0	2	41
7	5	30	25	0	0	0	34	0	1	35
8	TOO LATE FOR TIDE									
9	5	30	17	0	0	0	18	0	0	18
10	5	30	16	0	0	0	14	0	0	14
11	5	30	13	0	0	0	9	0	0	9
12	5	30	24	0	0	0	32	0	1	33
13	5	30	23	0	0	0	25	0	0	25
14	NO SET - TRAFFIC									
15	LAST DAY DECEMBER 14.									
16										
17										
18										
19										
20										
TOTALS				0	25	0	1134	6	18	1183

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1974.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	20	1	3	0	13	3	1	21
2	5	30	33	7	5	0	27	10	1	50
3	5	30	29	0	12	0	16	6	5	39
4	5	30	23	1	7	0	30	12	1	51
5	NO SET - WEATHER									
6	NO SET - WEATHER									
7	NO SET - WEATHER									
8	NO SET - WEATHER									
9	NO SET - WEATHER									
10	5	30	21	0	8	0	32	1	0	41
11	TOO LATE FOR TIDE									
12	5	30	28	0	3	0	60	2	0	65
13	5	30	30	0	9	0	43	0	0	52
14	5	30	24	0	6	0	40	2	0	48
15	NO SET - WEATHER									
16	5	30	12	0	1	0	7	1	0	9
17	5	30	23	0	7	0	22	4	0	33
18	5	30	40	0	6	0	61	2	0	69
19	NO SET - WEATHER									
20	NO SET - WEATHER									
21	5	30	28	0	5	0	57	0	0	62
22	NO SET - WEATHER									
23	NO SET - WEATHER									
24	NO SET - WEATHER									
25	COMMERCIAL FISHERY									
26	COMMERCIAL FISHERY									
27	5	30	32	0	3	0	63	0	0	66
28	5	30	26	0	4	0	43	0	0	47
29	5	30	32	0	0	0	65	0	0	65
30	5	30	38	0	6	0	67	0	0	73
31	5	25	62	0	9	0	82	2	0	93
NOVEMBER 1	5	30	34	0	4	0	52	0	0	56
2	5	30	21	0	2	0	26	0	0	28
3	NO SET - WEATHER									
4	NO SET - WEATHER									
5	NO SET - WEATHER									
6	COMMERCIAL FISHERY									
7	COMMERCIAL FISHERY									
8	5	30	17	0	0	0	25	0	0	25
9	5	30	18	0	1	0	29	0	0	30
10	5	30	20	0	1	0	22	0	0	24
11	5	30	22	0	3	0	27	0	1	32
12	5	30	14	0	1	0	13	0	1	15
	5	30	18	0	2	0	15	0	0	17

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1975.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	24	2	7	15	17	4	1	46
2	5	30	19	2	8	4	16	4	1	35
3	5	30	COMMERCIAL FISHERY							
4	5	30	COMMERCIAL FISHERY							
5	5	30	25	2	4	13	10	3	1	33
6	5	30	21	0	5	5	14	3	0	27
7	5	30	15	0	7	3	9	1	0	20
8	5	30	26	0	7	2	25	2	1	37
9	5	30	30	0	10	1	25	1	1	38
10	5	30	38	0	15	1	39	0	2	57
11	5	30	NO SET - FOG							
12	5	30	14	0	4	1	15	0	0	20
13	5	30	14	0	3	0	14	0	0	17
14	5	30	31	0	7	0	57	0	0	64
15	5	30	TOO LATE FOR TIDE							
16	5	30	19	0	2	0	23	0	1	26
17	5	30	19	0	5	0	15	0	0	20
18	5	30	23	0	7	0	27	0	0	34
19	5	30	15	0	2	0	11	0	0	13
20	5	30	20	0	12	0	10	2	0	24
21	5	30	COMMERCIAL FISHERY							
22	5	30	COMMERCIAL FISHERY							
23	5	30	NO SET - WEATHER							
24	5	30	18	0	0	0	21	0	0	21
25	5	30	12	0	2	0	4	0	1	7
26	5	30	16	0	1	0	19	0	1	21
27	5	30	18	0	2	0	17	0	0	19
28	5	30	13	0	2	0	12	0	0	14
29	5	30	23	0	1	0	17	1	0	20
30	5	30	29	0	6	0	26	0	0	32
NOVEMBER 1	5	30	18	0	3	0	18	0	0	19
2	5	30	19	0	2	0	16	0	0	20
3	5	30	24	0	2	0	19	0	2	23
4	5	30	16	0	1	0	7	0	0	8
5	5	30	12	0	1	0	9	0	0	12
6	5	30	12	0	1	0	5	0	0	6
7	5	30	16	0	1	0	3	0	0	4
8	5	30	12	0	1	0	15	0	0	17
9	5	30	12	0	1	0	8	0	0	9
10	5	30	12	0	0	0	3	0	0	3
11	5	30	12	0	0	0	10	0	0	10
12	5	30	14	0	0	0	10	0	0	10

CONTINUED

SECOND SET, COTTONWOOD, 1975, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCSEYE	COBO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
13	5	30	17	0	0	0	18	0	0	18
14	5	30	13	0	0	0	5	0	1	6
15	NO SET	HEATHER								
16	5	30	15	0	2	0	12	0	0	14
17	5	30	15	0	1	0	9	0	2	12
18	5	30	18	0	1	0	11	0	0	12
19	NO SET	HEATHER								
20	5	30	13	0	0	0	6	0	2	8
21	5	30	12	0	0	0	6	0	0	6
22	5	30	14	0	0	0	9	0	1	10
23	5	30	18	0	0	0	18	0	0	18
24	5	30	14	0	0	0	7	0	0	7
25	5	30	22	0	0	0	27	0	0	27
26	5	30	13	0	0	0	13	0	0	13
27	5	30	18	0	0	0	16	0	1	19
28	5	30	19	0	0	0	16	0	0	16
29	5	30	14	0	0	0	11	0	2	13
30	5	30	13	0	0	0	10	0	1	11
1	5	30	11	0	0	0	3	0	0	3
2	5	30	46	0	0	0	16	0	0	16
3	5	30	18	0	0	0	7	0	1	8
4	5	30	14	0	0	0	3	0	2	5
5	5	30	11	0	0	0	5	0	0	5
6	5	30	12	0	0	0	10	0	0	10
7	5	30	16	0	1	0	3	0	0	4
8	5	30	13	0	0	0	7	0	0	7
9	5	30	6	0	0	0	5	0	0	5
10	5	30	14	0	0	0	7	0	0	7
11	5	30	10	0	1	0	8	0	0	10
12	5	30	41	0	0	0	3	0	0	3
13	NO SET	FOG								
14	NO SET	FOG								
15	5	30	9	0	0	0	1	0	1	2
16	LAST DAY	DECEMBER 15.								

TOTALS 6 140 45 877 21 33 1122

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1976.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCSEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	TOO LATE FOR TIDE									
2	5	30	26	3	2	0	25	3	0	33
3	5	5	14	0	0	0	11	1	0	12
4	5	30	34	6	5	0	39	3	1	54
5	5	30	43	12	2	0	79	2	0	95
6	TOO LATE FOR TIDE									
7	NO SET - WEATHER									
8	NO SET - WEATHER									
9	TOO LATE FOR TIDE									
10	TOO LATE FOR TIDE									
11	TOO LATE FOR TIDE									
12	COMMERCIAL FISHERY									
13	COMMERCIAL FISHERY									
14	TOO LATE FOR TIDE									
15	NO SET - WEATHER									
16	5	30	49	0	1	0	93	0	0	94
17	TOO LATE FOR TIDE									
18	5	30	27	0	3	0	47	1	0	51
19	5	30	27	0	1	0	31	1	0	33
20	5	30	25	0	2	0	34	0	0	36
21	TOO LATE FOR TIDE									
22	TOO LATE FOR TIDE									
23	5	30	24	0	0	0	39	0	0	39
24	5	30	45	0	2	0	82	0	1	85
25	TOO LATE FOR TIDE									
26	COMMERCIAL FISHERY									
27	COMMERCIAL FISHERY									
28	5	30	22	0	0	0	32	0	0	32
29	5	30	15	0	0	0	18	0	0	18
30	5	30	10	0	0	0	8	0	0	8
31	5	30	13	0	1	0	13	0	0	14
NOVEMBER 1	5	30	21	0	1	0	30	0	0	31
2	5	30	13	0	2	0	11	0	0	13
3	5	30	15	0	1	0	11	1	0	13
4	NO SET - WEATHER									
5	NO SET - WEATHER									
6	NO SET - WEATHER									
7	5	20	11	0	0	0	5	1	0	6
8	NO SET - FOG									
9	5	30	19	0	0	0	18	0	0	18
10	NO SET - WEATHER									
11	NO SET - WEATHER									
12	NO SET - WEATHER									

CONTINUED

SECOND SET, COTTONWOOD, 1976, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CEW	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET	-	WEATHER	0	0	0	17	0	0	17
14	5	30	15	0	0	0	69	0	0	71
15	5	30	39	0	2	0	25	0	1	27
16	5	30	19	0	1	0	24	0	0	24
17	5	30	20	0	0	0	39	0	0	41
18	5	30	29	0	2	0	13	0	0	14
19	5	30	14	0	1	0		0	0	
20	NO SET	-	WEATHER							
21	NO SET	-	WEATHER							
22	NO SET	-	WEATHER							
23	5	20	25	0	0	0	39	0	0	39
24	5	30	23	0	0	0	35	0	0	35
25	NO SET	-	WEATHER							
26	5	30	29	0	0	0	48	0	0	48
27	5	30	16	0	0	0	21	0	0	21
28	5	30	13	0	0	0	12	0	1	13
29	NO SET	-	FOG							
30	NO SET	-	WEATHER							
DECEMBER 1	NO SET	-	WEATHER							
2	NO SET	-	WEATHER							
3	5	30	13	0	0	0	9	0	0	9
4	5	30	23	0	0	0	23	0	0	23
5	5	30	19	0	0	0	25	0	0	25
6	5	30	26	0	0	0	35	0	0	35
7	5	30	24	0	0	0	26	0	1	27
8	5	30	52	0	1	0	74	0	1	76
9	5	30	34	0	0	0	52	0	0	52
10	5	30	15	0	0	0	17	0	0	17
11	5	30	14	0	0	0	15	0	0	15
12	NO SET	-	WEATHER							
13	5	30	11	0	0	0	2	0	0	2
14	5	30	13	0	0	0	4	0	0	4
15	5	30	LAST DAY DECEMBER 14.							
16										
17										
18										
19										
20										
TOTALS				21	30	0	1250	13	6	1320

DAILY REPORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1977.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CRUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
NOVEMBER 1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										

CONTINUED

SECOND SET, COTTONWOOD, 1977, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	TOO LATE FOR TIDE									
14	TOO LATE FOR TIDE									
15	TOO LATE FOR TIDE									
16	TOO LATE FOR TIDE									
17	TOO LATE FOR TIDE									
18	TOO LATE FOR TIDE									
19	TOO LATE FOR TIDE									
20	5 30			0	1	0	13	0	0	14
21	5 30			0	1	0	10	0	0	11
22	5 25			0	1	0	8	0	0	9
23	5 30			0	1	0	24	0	0	25
24	5 30			0	0	0	24	0	0	24
25	5 30			0	0	0	10	0	0	10
26	5 30			0	1	0	17	0	0	18
27	5 30			0	0	0	34	0	0	34
28	5 30			0	0	0	21	0	0	21
29	5 20			0	2	0	59	0	0	61
30	TOO LATE FOR TIDE									
DECEMBER 1	TOO LATE FOR TIDE									
2	TOO LATE FOR TIDE									
3	TOO LATE FOR TIDE									
4	TOO LATE FOR TIDE									
5	TOO LATE FOR TIDE									
6	5 30			0	1	0	39	0	0	40
7	5 30			0	0	0	9	0	0	9
8	5 30			0	0	0	28	0	1	29
9	TOO LATE FOR TIDE									
10	5 30			0	0	0	25	0	1	26
11	5 30			0	0	0	22	0	0	22
12	5 30			0	1	0	22	0	0	23
13	5 30			0	1	0	19	0	0	20
14	5 30			0	0	0	35	0	2	37
15	5 30			0	0	0	38	0	1	39
16	TOO LATE FOR TIDE									
17	TOO LATE FOR TIDE									
18	TOO LATE FOR TIDE									
19	TOO LATE FOR TIDE									
20	LAST DAY DECEMBER 16.									

TOTALS 25 42 2 920 9 6 1004

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1978.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINE	CHUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	52	23	16	0	22	4	0	65
2	5	30	44	35	9	0	6	8	4	62
3	COMMERCIAL FISHERY									
4	COMMERCIAL FISHERY									
5	COMMERCIAL FISHERY									
6	NO SET - FOG									
7	5	30	44	22	9	0	35	8	0	74
8	5	30	32	7	2	0	46	3	1	59
9	5	30	44	9	9	0	74	5	2	99
10	5	25	58	5	3	0	86	5	1	100
11	5	30	52	5	4	0	83	1	0	93
12	5	25	62	6	4	0	93	1	1	105
13	TOO LATE FOR TIDE									
14	TOO LATE FOR TIDE									
15	NO SET - FOG									
16	TOO LATE FOR TIDE									
17	TOO LATE FOR TIDE									
18	NO SET - FOG									
19	COMMERCIAL FISHERY									
20	TOO LATE FOR TIDE									
21	TOO LATE FOR TIDE									
22	5	20	17	0	4	0	19	1	0	24
23	5	25	32	0	1	0	58	0	0	59
24	5	30	49	0	4	0	88	2	0	94
25	5	30	47	0	7	0	86	0	0	93
26	COMMERCIAL FISHERY									
27	COMMERCIAL FISHERY									
28	5	30	16	0	0	0	21	0	0	21
29	5	30	25	0	5	0	24	0	0	29
30	5	30	33	0	4	0	42	0	0	46
31	5	20	18	0	1	0	21	0	0	22
NOVEMBER 1	5	30	36	0	0	0	40	0	1	41
2	5	25	28	0	1	0	49	0	0	50
3	NO SET - FOG									
4	TOO LATE FOR TIDE									
5	TOO LATE FOR TIDE									
6	TOO LATE FOR TIDE									
7	TOO LATE FOR TIDE									
8	TOO LATE FOR TIDE									
9	5	25	40	0	1	0	42	1	0	44
10	TOO LATE FOR TIDE									
11	5	30	18	0	1	0	17	0	0	18
12	5	30	27	0	0	0	27	0	0	27

SECOND SET, COTTONWOOD, 1978, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	35	0	1	0	57	0	0	58
14	5	30	23	0	1	0	29	0	0	30
15	5	20	15	0	0	0	10	0	0	10
16	5	30	46	0	0	0	63	0	0	63
17	TOO LATE FOR TIDE									
18	TOO LATE FOR TIDE									
19	TOO LATE FOR TIDE									
20	TOO LATE FOR TIDE									
21	TOO LATE FOR TIDE									
22	5	20	11	0	0	0	4	0	0	4
23	5	30	14	0	0	0	6	0	0	6
24	5	30	11	0	0	0	5	0	0	5
25	5	30	10	0	0	0	2	0	0	2
26	5	30	24	0	0	0	31	0	0	31
27	TOO LATE FOR TIDE									
28	TOO LATE FOR TIDE									
29	TOO LATE FOR TIDE									
30	TOO LATE FOR TIDE									
DECEMBER 1	TOO LATE FOR TIDE									
2	TOO LATE FOR TIDE									
3	TOO LATE FOR TIDE									
4	TOO LATE FOR TIDE									
5	TOO LATE FOR TIDE									
6	TOO LATE FOR TIDE									
7	TOO LATE FOR TIDE									
8	TOO LATE FOR TIDE									
9	TOO LATE FOR TIDE									
10	5	30	19	0	0	0	17	0	1	18
11	5	20	11	0	0	0	4	0	0	4
12	TOO LATE FOR TIDE									
13	TOO LATE FOR TIDE									
14	TOO LATE FOR TIDE									
15	TOO LATE FOR TIDE									
16	TOO LATE FOR TIDE									
17	TOO LATE FOR TIDE									
18	TOO LATE FOR TIDE									
19	TOO LATE FOR TIDE									
20	LAST DAY DECEMBER 19.									

TOTALS	112	87	0	1207	39	11	1456
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DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1979.

DATE	SETTING TIME	BLIPT TIME	PICKING TIME	SOCIEYE	CORO	PINK	CHEN	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER	1	7	28	15	6	17	24	12	1	75
	2	8	30	10	1	9	16	4	0	40
	3	9	35	17	19	8	28	6	0	78
	4	10	36	24	10	6	48	7	0	95
	5	11	30	46	13	2	37	1	0	89
	6	10	30	17	11	3	53	2	0	86
	7	10	30	17	11	3	53	2	0	86
	8	10	30	17	11	3	53	2	0	86
	9	10	30	17	11	3	53	2	0	86
	10	10	30	17	11	3	53	2	0	86
	11	10	30	17	11	3	53	2	0	86
	12	10	30	17	11	3	53	2	0	86
	13	10	30	17	11	3	53	2	0	86
	14	10	30	17	11	3	53	2	0	86
	15	10	30	17	11	3	53	2	0	86
	16	10	30	17	11	3	53	2	0	86
	17	10	30	17	11	3	53	2	0	86
	18	10	30	17	11	3	53	2	0	86
	19	10	30	17	11	3	53	2	0	86
	20	10	30	17	11	3	53	2	0	86
	21	10	30	17	11	3	53	2	0	86
	22	10	30	17	11	3	53	2	0	86
	23	10	30	17	11	3	53	2	0	86
	24	10	30	17	11	3	53	2	0	86
	25	10	30	17	11	3	53	2	0	86
	26	10	30	17	11	3	53	2	0	86
	27	10	30	17	11	3	53	2	0	86
	28	10	30	17	11	3	53	2	0	86
	29	10	30	17	11	3	53	2	0	86
	30	10	30	17	11	3	53	2	0	86
	31	10	30	17	11	3	53	2	0	86
NOVEMBER	1	10	30	17	11	3	53	2	0	86
	2	10	30	17	11	3	53	2	0	86
	3	10	30	17	11	3	53	2	0	86
	4	10	30	17	11	3	53	2	0	86
	5	10	30	17	11	3	53	2	0	86
	6	10	30	17	11	3	53	2	0	86
	7	10	30	17	11	3	53	2	0	86
	8	10	30	17	11	3	53	2	0	86
	9	10	30	17	11	3	53	2	0	86
	10	10	30	17	11	3	53	2	0	86
	11	10	30	17	11	3	53	2	0	86
	12	10	30	17	11	3	53	2	0	86

CONTINUED

SECOND SET, COTTONWOOD, 1979 (CONTINUED)

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COSO	PINK	CHM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	7	30	15	1	0	0	12	0	0	13
14	7	30	TOO LATE FOR TIDE	0	0	0	1	0	0	1
15	7	30	20	0	0	0	2	0	0	2
16	8	30	12	0	0	0	2	0	0	2
17	7	30	18	0	0	0	11	0	1	14
18	7	30	10	1	1	0	0	0	0	0
19	NO SET	TRAFFIC								
20	7	30	15	0	0	0	3	0	0	3
21	8	30	23	0	0	0	9	0	0	9
22	7	30	8	0	0	0	2	0	0	2
23	7	30	20	1	0	0	21	0	0	22
24	7	30	15	0	0	0	0	0	0	0
25	7	30	15	1	0	0	4	0	0	5
26	7	30	13	0	0	0	5	0	0	5
27	7	30	13	1	0	0	7	0	0	8
28	7	30	15	0	0	0	9	0	0	9
29	TOO LATE FOR TIDE									
30	7	30	10	0	0	0	8	0	0	8
DECEMBER 1	7	30	13	0	0	0	3	0	0	3
2	7	30	19	0	0	0	21	0	0	21
3	7	30	25	0	0	0	29	0	0	29
4	7	30	29	0	0	0	19	0	0	19
5	7	30	28	0	0	0	26	0	0	26
6	7	30	44	0	1	0	58	0	0	55
7	7	30	51	0	1	0	47	0	0	48
8	7	30	17	0	0	0	21	0	0	21
9	7	30	16	0	0	0	10	0	0	10
10	7	30	26	0	0	0	23	0	0	23
11	7	30	14	0	1	0	3	0	0	4
12	7	30	14	0	0	0	4	0	0	4
13	7	30	10	0	0	0	1	0	1	2
14	TOO LATE FOR TIDE									
15	6	15	10	0	0	0	0	0	0	0
16	6	15	10	0	0	0	1	0	0	1
17	LAST DAY DECEMBER 16.									
18										
19										
20										
TOTALS				232	120	53	1214	47	6	1672

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1980.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	4	30	38	2	6	0	42	20	0	70
2	4	30	68	15	18	0	61	20	3	117
3	4	30	40	4	1	0	50	3	2	60
4	4	30	50	10	12	0	68	5	2	97
5	4	30	37	5	19	0	62	8	0	94
6	4	30								
7	4	30	COMMERCIAL FISHERY							
8	2	30	16	5	2	0	20	0	1	28
9	4	30	43	32	0	0	26	7	2	67
10	4	30	26	16	5	0	9	0	0	30
11	4	30	33	8	6	0	24	5	2	45
12	4	30	25	4	3	0	26	2	0	35
13	4	30	76	9	10	0	115	2	6	142
14	4	30	90	26	21	0	130	5	1	183
15	4	30	85	36	2	0	124	2	0	164
16	4	30	50	22	8	0	57	1	1	89
17	4	30	26	4	1	0	22	0	0	27
18	4	30	31	7	3	0	32	0	0	42
19	4	30	32	11	2	0	44	0	0	57
20	4	30	COMMERCIAL FISHERY							
21	4	30	25	2	1	0	28	1	1	33
22	6	30	55	7	4	0	64	1	1	77
23	4	30	37	2	1	0	50	0	1	54
24	4	30	29	0	2	0	39	0	0	41
25	4	30	26	0	1	0	25	0	0	26
26	4	30	17	0	1	0	48	0	0	49
27	6	30	43	0	0	0	21	0	0	21
28	4	30	9	0	0	0	16	0	0	16
29	6	30	9	0	0	0	15	0	0	15
30	6	30	7	0	0	0	5	0	0	5
31	3	30	33	0	0	0	40	0	0	40
NOVEMBER 1	4	30	18	0	1	0	30	0	0	31
2	5	30	22	0	1	0	28	0	0	29
3	4	30	55	0	0	0	100	0	0	100
4	4	30	17	0	2	0	12	0	1	15
5	4	30	23	0	2	0	25	0	0	27
6	4	30	15	0	1	0	12	0	0	13
7	4	30	29	0	0	0	21	0	0	21
8	4	30	18	0	2	0	15	0	0	17
9	4	30	17	0	2	0	22	0	0	24
10	4	30	26	0	0	0	37	0	0	37
11	4	30	17	0	0	0	13	0	0	13
12	4	30	17	0	0	0		0	0	
NO SET - FOG										

CONTINUED

SECOND SET, COTTONWOOD, 1980 (CONTINUED)

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COBO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	NO SET	FOG								
14	4	30	13	0	0	0	5	0	0	5
15	4	30	25	0	0	0	27	0	0	27
16	4	30	11	0	0	0	8	0	0	8
17	4	30	22	0	0	0	34	0	0	34
18	4	30	33	0	0	0	57	0	0	57
19	4	30	23	0	0	0	34	0	0	34
20	4	30	42	0	0	0	60	0	0	60
21	4	30	30	0	0	0	34	0	0	34
22	NO SET	FOG								
23	4	30	37	0	0	0	19	0	0	19
24	4	15	20	0	0	0	20	0	0	20
25	NO SET	TRAFFIC								
26	4	30	19	0	0	0	21	0	0	21
27	TOO LATE FOR TIDE									
28	4	30	28	0	1	0	38	0	0	39
29	4	30	12	0	0	0	10	0	0	10
30	4	30	30	0	0	0	23	0	0	23
DECEMBER 1	4	30	12	0	0	0	14	0	0	14
2	TOO LATE FOR TIDE									
3	4	30	11	0	0	0	3	0	0	3
4	4	30	7	0	0	0	0	0	0	0
5	4	30	8	0	0	0	0	0	0	0
6	5	30	8	0	0	0	0	0	0	0
7	NO SET	WEATHER								
8	NO SET	WEATHER								
9	4	30	8	0	0	0	1	0	0	1
10	4	26	8	0	0	0	3	0	0	3
11	NO SET	TRAFFIC								
12	5	30	16	0	0	0	15	0	0	15
13	4	30	14	0	1	0	6	0	0	7
14	4	30	7	0	0	0	0	0	0	0
15	4	30	11	0	0	0	6	0	0	6
16	4	30	9	0	0	0	2	0	0	2
17	TOO LATE FOR TIDE									
18	4	30	5	0	0	0	1	0	3	4
19	4	30	12	0	0	0	0	0	3	3
20	LAST DAY DECEMBER 19.									
TOTALS				227	142	0	2019	82	30	2500

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1981.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	4	30	15	0	4	11	6	6	0	27
2	4	30	27	3	6	15	10	0	2	26
3	4	30	29	1	3	11	23	3	3	47
4	4	30	26	2	3	18	20	6	0	49
5	4	30	36	9	2	50	66	3	0	128
6	4	30	21	1	3	4	28	3	0	39
7	4	30	33	1	2	10	57	8	1	79
8	4	30	27	1	2	17	23	2	0	45
9	4	30	17	0	5	4	20	0	1	30
10	4	22	45	0	1	1	11	0	0	13
11	4	30	30	1	1	0	35	2	0	39
12	4	30	33	9	9	0	58	5	0	81
13	4	30	39	0	2	0	72	0	1	75
14	4	30	19	2	5	3	14	2	1	27
15	4	30	45	0	3	1	13	2	0	19
16	4	30	TOO LATE FOR TIDE	0	0	0	0	0	0	15
17	4	30	19	0	0	0	13	2	0	54
18	4	30	33	1	0	1	51	1	0	101
19	4	30	46	0	0	1	98	2	0	55
20	4	15	36	0	2	0	53	1	0	155
21	4	30	62	0	3	0	151	1	0	151
22	4	24	65	0	0	0	150	0	0	153
23	4	30	31	0	0	0	62	0	0	62
24	4	30	24	0	0	0	54	0	0	54
25	4	30	31	0	0	0	66	0	0	66
26	4	30	31	1	0	0	14	0	0	15
27	4	30	14	0	0	0	19	0	0	19
28	4	30	21	0	0	0	22	0	0	22
29	4	30	30	0	0	0	23	0	4	32
30	5	30	20	0	5	0	1	0	0	1
31	4	30	9	0	0	0	5	0	0	6
NOVEMBER 1	4	30	10	0	1	0	45	0	0	47
2	4	30	25	0	0	0	34	0	0	34
3	4	30	22	0	0	0	25	0	0	25
4	4	30	27	0	0	0	48	0	0	53
5	4	30	30	0	3	0	13	0	2	14
6	4	30	15	0	0	0	11	0	1	11
7	5	30	13	0	0	0	0	0	0	0
8	5	30	8	0	0	0	0	0	0	0
9	5	30	15	0	0	0	13	0	0	13
10	5	30	17	0	0	0	12	0	0	12
11	5	30	15	0	0	0	15	0	0	15
12	NO SET	30	15	0	0	0	0	0	0	0
			FOG							

CONTINUED

SECOND SET, COTTONWOOD, 1981 (CONTINUED).

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	15	0	0	0	23	0	0	23
14	5	30	12	0	0	0	11	0	0	11
15	5	30	14	0	0	0	13	0	0	13
16	5	30	15	0	0	0	20	0	0	20
17	4	30	18	0	0	0	15	0	0	15
18	4	30	16	0	0	0	13	0	0	13
19	4	30	18	0	0	0	16	0	0	16
20	5	30	12	0	0	0	10	0	0	10
21	4	7	9	0	0	0	1	0	0	1
22	4	30	12	0	0	0	5	0	0	5
23	5	25	11	0	0	0	8	0	0	8
24	5	30	10	0	0	0	7	0	0	7
25	4	30	12	0	0	0	6	0	0	6
26	5	30	9	0	0	0	7	0	0	7
27	4	30	14	0	0	0	10	0	0	10
28	4	30	10	0	0	0	5	0	0	5
29	5	30	9	0	0	0	2	0	0	2
30	4	30	11	0	0	0	4	0	0	4
DECEMBER 1	5	30	21	0	0	0	13	0	0	13
2	6	30	14	0	0	0	4	0	0	4
3	4	30	12	0	0	0	4	0	0	4
4	4	30	15	0	0	0	13	0	0	13
5	5	30	9	0	0	0	5	0	0	5
6	4	30	8	0	0	0	7	0	0	7
7	NO SET	MECHANICAL PROBLEM								
8	5	30	10	0	0	0	1	0	0	1
9	5	10	14	0	0	0	1	0	0	1
10	5	30	10	0	0	0	1	0	0	1
11	5	30	9	0	0	0	3	0	0	3
12	5	30	11	0	0	0	5	0	0	5
13	6	30	12	0	0	0	2	0	0	2
14	5	30	7	0	0	0	2	0	0	2
15	5	30	4	0	0	0	0	0	0	0
16	NO SET	FOG								
17	5	30	9	0	0	0	1	0	0	1
18	4	30	7	0	0	0	0	0	0	0
19	LAST DAY	DECEMBER 18.								
20										
TOTALS				32	68	137	1848	47	18	2150

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1982.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										42
2	7	FIRST DAY	OCTOBER 2	3	11	0	23	5	0	
3	30									
4	7	COMMERCIAL FISHERY								12
5	5	COMMERCIAL FISHERY		1	3	0	3	3	2	26
6	6			3	5	0	12	4	0	13
7	5			2	4	0	6	1	0	23
8	5			1	0	0	21	1	0	30
9	5			1	4	0	20	1	4	32
10	5			0	0	0	27	3	2	39
11	5			0	8	0	25	1	5	21
12	5			0	1	0	19	0	1	26
13	6			2	6	0	16	1	1	12
14	5			0	1	0	10	0	0	10
15	6			1	4	0	5	0	0	18
16	5			1	1	0	16	0	0	33
17	5			1	4	0	28	0	0	37
18	6			0	9	0	27	1	0	
19	30	NO SET	TRAFFIC	0						2
20	5			0	1	0	1	0	0	34
21	5			0	3	0	30	1	0	
22	5	NO SET	WEATHER							24
23	30			1	4	0	19	0	0	18
24	5			0	1	0	17	0	0	35
25	5			0	3	0	30	0	2	
26	5	NO SET	WEATHER							44
27	30			0	3	0	41	0	0	44
28	5			0	4	0	40	0	0	28
29	5			0	1	0	27	0	0	10
30	5			0	0	0	10	0	0	46
31	5			1	0	0	41	0	0	17
NOVEMBER 1	5			0	4	0	14	0	0	8
2	5			0	3	0	7	1	0	24
3	5			0	0	0	20	0	0	21
4	5			0	0	0	14	0	0	14
5	5			0	0	0	18	0	0	18
6	5			0	0	0	4	0	0	4
7	5			0	0	0	7	0	0	7
8	5			0	0	0	10	0	0	10
9	5			0	0	0	4	0	0	4
10	5			0	0	0	7	0	0	7
11	5			0	0	0	4	0	0	4
12	5			0	0	0	7	0	0	7
	5			0	0	0	1	0	0	1

CONTINUED

SECOND SET, COTTONWOOD, 1982 (CONTINUED).

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	8	17	0	0	0	1	0	0	1
14	4	30	18	0	0	0	2	0	0	2
15	5	30	12	0	0	0	5	0	0	5
16	5	30	25	0	0	0	23	0	0	23
17	5	30	26	0	0	0	37	1	0	38
18	5	30	31	0	3	0	72	0	0	72
19	5	30	36	0	0	0	4	0	0	4
20	5	30	14	0	2	0	0	0	0	2
21	5	30	21	0	0	0	24	0	0	24
22	5	30	16	0	0	0	2	0	0	2
23	5	30	12	0	0	0	7	0	0	7
24	5	30	8	0	0	0	3	0	0	3
25	5	14	7	0	0	0	1	0	0	1
26	5	30	9	0	0	0	1	0	0	1
27	5	30	22	0	0	0	26	0	0	26
28	5	30	22	0	0	0	0	0	0	0
29	5	30	22	0	0	0	0	0	0	0
30	5	30	33	0	0	0	58	0	0	58
DECEMBER 1	5	30	25	0	0	0	53	0	0	53
2	5	30	25	0	0	0	0	0	0	0
3	5	30	38	0	0	0	64	0	0	64
4	5	30	38	0	0	0	0	0	0	0
5	5	30	38	0	0	0	0	0	0	0
6	5	30	38	0	0	0	0	0	0	0
7	5	30	38	0	0	0	0	0	0	0
8	5	30	38	0	0	0	0	0	0	0
9	5	30	38	0	0	0	0	0	0	0
10	5	30	38	0	0	0	0	0	0	0
11	5	30	38	0	0	0	0	0	0	0
12	5	30	38	0	0	0	0	0	0	0
13	5	30	38	0	0	0	0	0	0	0
14	5	30	38	0	0	0	0	0	0	0
15	5	30	38	0	0	0	0	0	0	0
16	5	30	38	0	0	0	0	0	0	0
17	5	30	38	0	0	0	0	0	0	0
18	5	30	38	0	0	0	0	0	0	0
19	5	30	38	0	0	0	0	0	0	0
20	5	30	38	0	0	0	0	0	0	0
LAST DAY DECEMBER 10.										
TOTALS										
							18	96	0	1145
									25	20
										1304

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1983.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2										
3										
4										
5				5	4	14	24	1	0	48
6				3	1	0	35	1	1	41
7										
8				2	1	32	18	8	1	62
9										
10										
11										
12										
13				0	2	5	27	1	1	36
14										
15										
16				0	0	0	18	0	0	18
17				0	2	1	35	0	0	38
18				0	1	0	42	0	0	43
19				0	2	3	96	1	0	102
20				0	0	2	6	1	0	9
21				1	5	1	40	0	0	47
22										
23				0	2	1	29	3	1	36
24				0	0	2	13	0	1	16
25				0	1	0	25	0	0	26
26				0	1	0	10	2	0	13
27										
28				0	1	0	31	0	0	32
29										
30				0	0	0	43	0	0	43
31				0	3	0	56	0	0	59
NOVEMBER 1										
2				0	0	0	6	0	0	6
3				0	6	0	24	0	0	30
4				0	2	0	29	1	0	32
5				0	2	1	40	0	0	43
6				0	1	0	21	0	0	22
7				0	0	1	13	0	0	14
8										
9				0	1	0	11	0	0	12
10				0	1	0	2	1	0	4
11				0	0	0	3	0	0	3
12				0	0	0	11	0	0	11
				0	1	0	18	0	0	19

CONTINUED

SECOND SET, COTTONWOOD, 1983 (CONTINUED)

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOXEYE	COHO	PINK	CHUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	NO SET								
14	4	25	18	0	0	0	20	0	0	20
15	4	30	14	0	0	0	16	0	0	16
16	4	TOO LATE FOR TIDE								
17	4	TOO LATE FOR TIDE								
18	4	TOO LATE FOR TIDE								
19	4	30	21	0	0	0	29	0	0	29
20	4	NO SET - MECHANICAL PROBLEM								
21	4	30	16	0	0	0	18	0	0	18
22	4	30	9	0	0	0	5	0	0	5
23	2	30	16	0	0	0	15	0	0	15
24	4	30	9	0	0	0	6	0	0	6
25	4	TOO LATE FOR TIDE								
26	4	30	20	0	0	0	22	0	0	22
27	4	30	25	0	0	0	32	0	0	32
28	4	28	4	0	0	0	1	0	0	1
29	4	30	9	0	0	0	2	0	0	2
30	4	30	10	0	0	0	1	0	0	1
DECEMBER 1	4	30	9	0	0	0	1	0	0	1
2	4	30	10	0	0	0	5	0	0	5
3	4	30	11	0	0	0	4	0	0	4
4	4	30	9	0	0	0	5	0	0	5
5	4	30	7	0	0	0	0	0	0	0
6	4	30	10	0	0	0	1	0	0	1
7	4	30	8	0	0	0	12	0	0	12
8	4	30	14	0	0	0	7	0	0	7
9	4	30	14	0	0	0	2	0	0	2
10	4	30	9	0	0	0	4	0	0	4
11	4	30	10	0	0	0	1	0	0	1
12	4	30	8	0	0	0	4	0	0	4
13	4	30	8	0	0	0	1	0	0	1
14	4	NO SET - TRAFFIC								
15	4	NO SET - TRAFFIC								
16	4	30	7	0	0	0	12	0	0	12
17	4	LAST DAY DECEMBER 16.					7	0	0	7
18							2	0	0	2
19							4	0	0	4
20							1	0	0	1

TOTALS 11 40 63 936 20 6 1076

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT COTTONWOOD, 1984.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	14	0	2	0	3	0	0	5
2	4	30	32	5	0	0	22	20	2	49
3	4	30	25	2	6	0	34	6	6	54
4	4	30	22	1	6	0	17	5	1	30
5	4	30	28	3	6	0	21	8	3	41
6	4	29	27	3	5	0	30	2	2	42
7	4	30	51	11	9	0	91	16	3	130
8	4	30	29	13	0	0	28	3	1	45
9	TOO LATE FOR TIDE									
10	TOO LATE FOR TIDE									
11	NO SET - TRAFFIC									
12	TOO LATE FOR TIDE									
13	TOO LATE FOR TIDE									
14	TOO LATE FOR TIDE									
15	TOO LATE FOR TIDE									
16	5	30	19	1	6	0	12	2	0	21
17	5	30	22	1	11	0	15	3	3	33
18	4	30	28	2	3	0	37	9	0	51
19	4	30	41	5	7	0	65	4	1	82
20	4	30	24	0	5	0	17	2	0	24
21	5	30	40	3	8	0	47	5	0	63
22	4	30	20	0	6	0	9	1	2	11
23	4	30	14	0	6	0	17	5	2	30
24	4	30	24	0	3	0	18	1	0	22
25	5	30	27	0	6	0	43	2	4	53
26	5	30	20	0	8	0	66	2	3	79
27	4	30	39	0	3	0	48	2	1	54
28	4	30	33	0	1	0	36	3	0	40
29	4	30	48	0	2	0	67	2	4	75
30	2	30	22	0	1	0	24	0	3	25
31	4	30	61	0	11	0	125	6	1	145
NOVEMBER 1	5	30	20	0	4	0	18	0	1	23
2	4	30	12	0	0	0	5	0	0	6
3	4	23	17	1	5	0	18	0	1	26
4	3	30	28	0	11	0	26	2	1	38
5	TOO LATE FOR TIDE									
6	4	30	32	0	3	0	40	0	1	44
7	5	30	57	0	2	0	137	4	1	144
8	4	30	70	0	4	0	144	7	1	156
9	4	30	36	0	1	0	59	1	0	61
10	4	30	45	0	2	0	41	0	0	43
11	4	30	80	0	7	0	146	5	0	158
12	3	27	49	0	1	0	154	2	0	157

CONTINUED

SECOND SET, COTTONWOOD, 1984 (CONTINUED)

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	30	39	0	4	0	59	3	0	66
14	4	TOO LATE FOR TIDE	34	0	0	0	60	0	0	60
15	4	30	44	0	0	0	100	1	0	101
16	4	30	44	0	0	0	51	1	0	52
17	4	30	26	0	0	0	64	1	0	65
18	4	30	23	0	0	0	64	0	0	65
19	4	29	27	0	1	0	64	1	0	65
20	4	30	66	0	3	0	112	2	0	117
21	4	30	48	0	1	0	103	1	0	105
22	4	TOO LATE FOR TIDE								
23	4	NO SET - TRAFFIC								
24	4	TOO LATE FOR TIDE								
25	4	TOO LATE FOR TIDE								
26	4	TOO LATE FOR TIDE								
27	4	TOO LATE FOR TIDE								
28	4	TOO LATE FOR TIDE								
29	4	TOO LATE FOR TIDE								
30	4	NO SET - TRAFFIC								
DECEMBER 1	4	30	15	0	0	0	14	0	0	14
2	4	30	16	0	0	0	29	0	1	30
3	4	30	7	0	0	0	6	0	1	7
4	4	17	9	0	0	0	1	0	0	1
5	4	30	13	0	0	0	11	0	0	11
6	4	30	12	0	0	0	7	0	1	8
7	4	30	8	0	0	0	9	0	1	10
8	4	30	10	0	1	0	10	0	0	11
9	4	26	15	0	0	0	22	0	0	22
10	4	30	19	0	0	0	45	0	0	45
11	4	TOO LATE FOR TIDE								
12	4	18	14	0	0	0	12	0	0	12
13	4	30	19	0	0	0	19	0	0	19
14	4	30	14	0	1	0	6	0	0	7
15	4	NO SET - WEATHER								
16	4	30	9	0	0	0	2	0	0	2
17	4	30	10	0	0	0	1	0	0	1
18	4	30	10	0	0	0	1	0	0	1
19	4	30	6	0	0	0	4	0	0	4
20	4	LAST DAY DECEMBER 18.								
TOTALS										
				51	166	0	2491	137	51	2896

APPENDIX 15 Daily Effort and Catch by Species in set number one, Albion, 1979 to 1984

Year	Page
1979	296
1980	298
1981	300
1982	302
1983	304
1984	306

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1979.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	13	6	0	2	3	3	0	14
2	5	30	11	1	1	1	5	3	0	8
3	5	30	15	4	1	6	10	3	0	24
4	5	30	10	9	1	1	2	3	0	15
5	5	30	18	2	3	2	15	4	0	26
6	5	30	20	11	6	5	19	7	0	35
7	5	30	25	12	4	5	16	7	0	47
8	5	30	25	11	4	4	16	6	0	41
9	5	30	55	39	8	4	33	11	2	97
10	5	30	50	16	5	0	31	3	0	55
11	5	30	36	10	4	2	53	2	0	72
12	5	30	29	6	0	0	28	3	0	37
13	5	30	19	1	0	0	12	1	0	15
14	5	30	31	1	0	0	4	1	0	6
15	5	30	43	2	0	0	26	0	0	28
16	5	30	9	4	1	0	9	0	0	14
17	5	30	10	2	0	0	13	0	0	15
18	5	30	26	2	0	0	11	0	0	14
19	5	30	52	5	1	0	25	5	0	38
20	5	30	30	17	2	0	33	3	1	60
21	5	30	20	8	5	0	31	4	0	35
22	5	30	30	2	4	0	22	2	0	28
23	5	30	24	4	2	0	25	0	0	32
24	5	30	23	3	1	0	27	0	1	31
25	5	30	20	2	0	0	18	0	1	21
26	10	30	25	1	0	0	32	0	0	35
27	5	30	21	0	1	0	18	0	0	21
28	5	30	17	2	0	0	19	0	0	19
29	5	30	15	0	0	0	26	0	0	26
30	5	30	17	0	0	0	3	0	0	3
NOVEMBER 1	4	30	8	1	0	0	11	0	0	14
2	5	30	15	0	1	0	8	1	0	12
3	5	30	12	0	3	0	16	0	0	16
4	5	30	24	0	0	0	21	0	0	16
5	5	30	18	1	1	0	28	0	0	23
6	5	30	23	1	1	0	25	0	0	30
7	5	30	11	2	0	0	15	0	0	27
8	5	30	17	0	1	0	26	0	0	16
9	5	30	25	0	1	0	30	1	0	31
10	5	30	16	0	0	0	15	0	0	15
11	5	30	25	0	0	0	23	0	0	23
12	4	30	10	0	0	0	23	0	0	15

CONTINUED

FIRST SET, ALBION, 1979, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	10	0	0	0	11	0	0	11
14	5	30	10	1	0	0	6	0	0	7
15	5	30	16	0	0	0	11	0	0	11
16	5	30	18	0	2	0	18	0	1	21
17	NO SET		ILLNESS							
18	5	30	11	0	0	0	7	0	0	7
19	5	30	15	0	0	0	24	0	0	24
20	5	30	41	3	1	0	46	1	0	51
21	5	30	34	2	0	0	46	0	1	49
22	5	30	30	0	0	0	50	0	0	50
23	5	30	11	0	0	0	6	0	0	7
24	5	30	13	1	0	0	11	0	0	12
25	5	30	18	1	0	0	31	1	1	34
26	5	30	45	2	0	0	68	1	1	72
27	5	30	13	0	0	0	12	0	0	13
28	5	30	14	0	0	0	13	0	0	13
29	5	30	10	0	0	0	9	0	0	9
30	5	30	8	0	0	0	13	0	0	13
DECEMBER 1	5	30	7	0	0	0	1	0	0	1
2	5	30	20	0	0	0	22	0	0	22
3	5	30	6	0	0	0	3	0	0	3
4	5	30	25	0	1	0	28	0	0	29
5	5	30	14	0	1	0	4	0	0	5
6	5	30	49	0	0	0	64	0	1	66
7	5	30	70	0	0	0	95	0	0	95
8	5	30	31	0	0	0	51	0	0	51
9	5	29	10	0	0	0	8	0	0	8
10	5	13	9	0	0	0	3	0	0	3
11	5	30	13	0	0	0	10	0	0	10
12	5	30	20	0	0	0	17	0	0	17
13	5	30	15	0	0	0	11	0	0	11
14	LAST DAY DECEMBER 13.									
15										
16										
17										
18										
19										
20										
TOTALS				213	74	35	1522	83	12	1939

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1980.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	6	30	28	7	10	0	26	8	1	52
2	NO SET	30	CHINOOK TEST DAY.	11						
3	5	26	35	11	7	0	36	6	1	61
4	5	17	27	13	7	0	25	12	0	57
5	6	27	38	17	3	0	54	12	1	87
6	6	30	40	8	7	0	45	14	0	74
7	COMMERCIAL	30	FISHERY							
8	6	30	15	0	1	0	15	1	1	18
9	6	26	21	8	4	0	9	1	0	22
10	5	30	38	41	3	0	21	0	0	65
11	7	30	46	53	1	0	20	0	0	74
12	6	30	26	25	1	0	18	0	1	45
13	6	30	17	10	0	0	13	0	0	23
14	6	30	30	16	1	0	31	0	0	48
15	6	30	38	31	1	0	35	1	0	68
16	6	32	42	41	1	0	17	1	0	60
17	6	30	41	39	2	0	32	0	2	73
18	6	30	23	16	3	0	18	0	0	39
19	6	30	15	8	2	0	11	0	0	21
20	COMMERCIAL	30	FISHERY							
21	6	30	10	1	1	0	0	0	0	2
22	7	30	8	0	0	0	2	0	0	2
23	5	30	24	0	2	0	24	0	0	26
24	6	30	30	4	0	0	44	0	1	49
25	5	30	36	1	1	0	31	0	0	33
26	6	30	21	0	2	0	39	0	0	41
27	5	30	20	1	3	0	37	0	0	56
28	6	30	29	0	1	0	55	0	0	48
29	5	30	27	1	1	0	46	0	0	19
30	6	30	13	0	1	0	21	0	0	22
31	6	30	16	0	1	0	18	0	0	25
NOVEMBER 1	5	30	14	0	1	0	24	0	0	17
2	5	30	21	0	1	0	16	0	0	10
3	6	30	14	0	0	0	10	0	0	35
4	5	30	21	0	3	0	32	0	0	14
5	6	30	24	0	1	0	12	0	1	43
6	5	30	14	0	2	0	39	0	0	29
7	4	30	25	1	0	0	70	0	0	72
8	4	30	26	0	3	0	82	0	0	85
9	4	25	43	0	2	0	76	0	0	78
10	6	30	34	0	0	0	38	0	0	38
11	5	30	21	0	0	0	28	0	0	28
12	5	30	15	0	0	0		0	0	

CONTINUED

FIRST SET, ALBION, 1980, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COBO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	31	0	2	0	58	0	1	61
14	5	30	25	0	0	0	37	0	0	37
15	5	30	20	0	0	0	27	0	0	27
16	5	30	25	0	0	0	41	0	1	42
17	5	30	19	0	0	0	35	0	0	35
18	5	30	15	0	0	0	20	0	0	20
19	6	30	28	0	0	0	51	0	0	51
20	6	30	16	0	0	0	16	0	0	16
21	5	25	25	0	2	0	37	0	0	39
22	5	30	12	0	0	0	7	0	0	7
23	6	30	41	0	0	0	87	0	0	87
24	6	30	29	0	0	0	55	1	0	56
25	5	30	24	0	1	0	23	0	0	24
26	6	24	27	0	0	0	69	0	0	69
27	5	30	39	0	0	0	8	0	0	8
28	5	26	12	0	0	0	14	0	0	14
29	5	21	24	0	0	0	17	0	0	17
30	5	30	15	0	0	0	25	0	0	26
DECEMBER 1	6	30	20	0	1	0	39	0	0	39
2	5	30	24	0	0	0		0	0	
3	7	30	13	0	0	0		0	0	
4	NO SET	WEATHER								
5	NO SET	WEATHER								
6	NO SET	WEATHER								
7	NO SET	WEATHER								
8	12	30	9	0	0	0	0	0	0	0
9	5	26	13	0	0	0	0	0	0	0
10	6	30	9	0	0	0	0	0	0	0
11	5	30	7	0	0	0	1	0	0	1
12	5	30	9	0	0	0	1	0	0	1
13	5	30	10	0	1	0	3	0	0	4
14	5	30	11	0	0	0	6	0	0	6
15	5	30	9	0	0	0	1	0	1	2
16	4	30	9	0	0	0	2	0	0	3
17	5	30	10	0	0	0	0	0	0	0
18	5	30	14	0	0	0	0	0	0	0
19	5	25	11	0	0	0	0	0	0	0
20	LAST DAY DECEMBER 19.			0	0	0	0	0	0	0

TOTALS 353 89 0 1915 57 14 2428

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1981.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	FIRST DAY	OCTOBER 2	4	7	10	16	9	0	46
2	5	NO SET	CHINOOK TEST DAY	3	4	2	12	1	0	22
3	5	30	17	5	2	2	9	0	0	18
4	5	30	17	4	2	4	36	3	0	49
5	5	30	20	4	2	4	43	10	0	84
6	5	30	37	4	4	22	41	6	1	74
7	5	30	29	13	3	10	18	1	0	28
8	5	30	19	4	3	2	11	0	0	16
9	5	30	14	2	1	2	12	0	0	16
10	5	30	15	2	0	2	20	0	1	29
11	5	30	19	5	3	0	37	0	0	39
12	5	30	30	0	2	0	53	3	1	65
13	5	30	35	5	3	4	34	3	1	48
14	5	30	24	4	2	0	53	1	0	58
15	5	30	26	2	1	0	27	2	0	28
16	10	30	16	0	1	0	30	2	0	33
17	4	30	20	0	1	0	41	0	0	44
18	4	30	24	0	0	0	14	0	1	16
19	5	30	17	0	0	1	28	0	0	28
20	5	30	13	0	1	0	15	1	0	14
21	5	30	13	0	0	0	13	0	0	17
22	5	30	15	0	0	0	13	0	1	14
23	5	30	17	0	1	0	30	1	0	32
24	5	30	15	0	0	0	13	0	0	15
25	5	30	41	0	2	0	62	0	0	68
26	5	30	28	0	4	0	45	2	1	50
27	5	30	38	0	3	0	61	1	0	69
28	5	30	39	0	4	1	40	6	0	48
29	5	30	74	0	3	0	168	1	3	171
30	5	23	15	0	1	0	13	0	0	14
NOVEMBER 1	5	26	39	0	1	0	84	0	0	85
2	5	10	16	0	0	0	15	0	0	15
3	5	25	22	0	0	0	41	0	0	41
4	5	20	17	0	0	0	25	0	0	25
5	5	30	13	0	0	0	23	0	0	23
6	5	30	21	0	0	0	43	1	0	44
7	5	30	10	0	0	0	8	0	0	9
8	5	30	9	0	1	0	8	0	0	8
9	5	30	11	0	0	0	9	0	0	9
10	5	30	12	0	0	0	8	0	0	8
11	5	30	12	0	0	0	7	0	0	7
12	5	30	13	0	1	0	7	0	1	9

CONTINUED

FIRST SET, ALBION, 1981, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COBO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	30	0	2	0	41	1	0	44
14	5	30	57	0	1	0	82	0	0	83
15	5	30	18	0	0	0	26	0	0	27
16	5	30	26	0	0	0	67	0	0	67
17	5	30	23	0	0	0	47	0	0	47
18	5	30	21	0	0	0	38	0	0	38
19	5	30	22	0	0	0	36	0	0	36
20	5	30	19	0	0	0	37	0	0	37
21	5	30	27	0	0	0	51	0	0	52
22	5	30	15	0	1	0	23	0	0	23
23	5	30	12	0	0	0	8	0	0	8
24	4	30	13	0	0	0	17	0	0	17
25	5	30	18	0	0	0	17	0	0	17
26	5	30	7	0	0	0	4	0	0	4
27	5	30	7	0	0	0	5	0	0	5
28	5	30	11	0	0	0	12	0	0	12
29	5	30	14	0	0	0	25	0	0	25
30	5	30	13	0	0	0	12	0	0	12
DECEMBER 1	5	30	15	0	0	0	17	0	0	17
2	5	30	22	0	0	0	32	0	0	32
3	5	30	14	0	0	0	17	0	0	17
4	5	30	17	0	0	0	29	0	0	29
5	5	30	15	0	0	0	20	0	0	21
6	5	25	11	0	0	0	2	0	0	2
7	5	30	12	0	0	0	13	0	0	13
8	5	30	11	0	0	0	2	0	0	2
9	5	30	7	0	0	0	2	0	0	2
10	5	30	14	0	0	0	2	0	0	2
11	5	30	10	0	0	0	2	0	0	2
12	5	30	9	0	0	0	2	0	0	2
13	5	30	8	0	0	0	1	0	0	1
14	5	29	8	0	0	0	1	0	0	1
15	5	27	10	0	0	0	6	0	0	6
16	5	20	8	0	0	0	1	0	0	1
17	6	20	16	0	0	0	1	0	0	1
18										
19										
20										
LAST DAY DECEMBER 16.										
TOTALS										
				57	68	63	1974	55	14	2231

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1982.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	25	65	44	19	0	65	7	4	139
2	5	25	65	44	19	0	65	7	4	139
3	5	25	65	44	19	0	65	7	4	139
4	5	25	65	44	19	0	65	7	4	139
5	5	25	65	44	19	0	65	7	4	139
6	5	25	65	44	19	0	65	7	4	139
7	5	25	65	44	19	0	65	7	4	139
8	5	25	65	44	19	0	65	7	4	139
9	5	25	65	44	19	0	65	7	4	139
10	5	25	65	44	19	0	65	7	4	139
11	5	25	65	44	19	0	65	7	4	139
12	5	25	65	44	19	0	65	7	4	139
13	5	25	65	44	19	0	65	7	4	139
14	5	25	65	44	19	0	65	7	4	139
15	5	25	65	44	19	0	65	7	4	139
16	5	25	65	44	19	0	65	7	4	139
17	5	25	65	44	19	0	65	7	4	139
18	5	25	65	44	19	0	65	7	4	139
19	5	25	65	44	19	0	65	7	4	139
20	5	25	65	44	19	0	65	7	4	139
21	5	25	65	44	19	0	65	7	4	139
22	5	25	65	44	19	0	65	7	4	139
23	5	25	65	44	19	0	65	7	4	139
24	5	25	65	44	19	0	65	7	4	139
25	5	25	65	44	19	0	65	7	4	139
26	5	25	65	44	19	0	65	7	4	139
27	5	25	65	44	19	0	65	7	4	139
28	5	25	65	44	19	0	65	7	4	139
29	5	25	65	44	19	0	65	7	4	139
30	5	25	65	44	19	0	65	7	4	139
31	5	25	65	44	19	0	65	7	4	139
NOVEMBER 1	5	25	65	44	19	0	65	7	4	139
2	5	25	65	44	19	0	65	7	4	139
3	5	25	65	44	19	0	65	7	4	139
4	5	25	65	44	19	0	65	7	4	139
5	5	25	65	44	19	0	65	7	4	139
6	5	25	65	44	19	0	65	7	4	139
7	5	25	65	44	19	0	65	7	4	139
8	5	25	65	44	19	0	65	7	4	139
9	5	25	65	44	19	0	65	7	4	139
10	5	25	65	44	19	0	65	7	4	139
11	5	25	65	44	19	0	65	7	4	139
12	5	25	65	44	19	0	65	7	4	139

CONTINUED

FIRST SET, ALBION, 1982, CONTINUED.

DATE	SETTING TIME	DRIPT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	11	0	0	0	7	0	0	7
14	5	26	11	0	1	0	5	0	0	6
15	5	30	9	0	0	0	4	0	0	4
16	5	30	24	0	0	0	22	0	0	22
17	5	30	17	0	1	0	25	0	0	26
18	5	30	25	0	1	0	38	0	0	39
19	4	30	24	0	0	0	37	1	0	38
20	5	25	39	0	1	0	71	0	1	73
21	5	23	35	0	1	0	53	0	0	54
22	5	29	47	0	0	0	74	0	1	75
23	5	30	38	0	0	0	55	0	0	55
24	6	30	37	0	0	0	59	0	0	59
25	5	30	27	0	0	0	44	0	0	44
26	5	30	18	0	0	0	24	0	0	24
27	5	30	11	0	0	0	4	0	0	4
28	5	30	10	0	0	0	4	0	0	4
29	COMMERCIAL	30	FISHERY							
30	COMMERCIAL	30	FISHERY							
DECEMBER 1	5	30	28	0	1	0	40	0	0	41
2	4	32	38	0	0	0	57	0	0	57
3	4	30	67	0	2	0	110	1	0	113
4	4	22	8	0	0	0	1	0	0	1
5	4	30	13	0	1	0	14	0	0	15
6	COMMERCIAL	30	FISHERY							
7	5	30	47	0	0	0	109	0	0	109
8	6	29	22	0	1	0	61	0	0	62
9	5	30	25	0	0	0	43	0	0	43
10	4	30	16	0	0	0	17	0	0	17
11	6	30	13	0	0	0	12	0	0	12
12	5	30	9	0	0	0	11	0	0	11
13	5	30	11	0	0	0	7	0	1	8
14	5	30	12	0	0	0	8	0	0	8
15	4	30	13	0	0	0	2	0	0	2
16	5	27	18	0	0	0	13	0	1	14
17	5	30	16	0	0	0	4	0	0	4
18	LAST DAY DECEMBER 17.									
19										
20										
TOTALS				116	232	0	3254	50	69	3721

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1983.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCREYE	CONO	PINE	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	FIRST DAY OCTOBER 2	3	4	3	7	1	1	19
2	5	30	CHINOOK TEST DAY	6	0	8	6	1	1	22
3	5	23	14							
4	5	30	CHINOOK TEST DAY	5	0	23	31	3	0	62
5	5	30	27							
6	5	30	CHINOOK TEST DAY	6	5	61	35	8	1	116
7	5	30	55							
8	5	30	34	6	4	15	36	7	1	69
9	5	30	50	2	1	19	70	2	0	94
10	5	30	26	0	0	4	16	0	0	20
11	5	30	CHINOOK TEST DAY	2	2	3	41	1	0	49
12	5	25	38	0	0	11	47	6	0	64
13	5	30	29	1	4	4	66	1	0	73
14	5	25	35	0	4	1	51	1	0	57
15	5	30	33	0	0	1	27	0	0	28
16	5	18	17	0	0	3	84	0	0	89
17	5	20	55	0	2	0	52	0	2	86
18	5	30	56	0	1	3	46	1	0	61
19	5	13	51	0	5	3	79	6	2	65
20	5	30	36	0	7	8	39	7	1	103
21	5	30	50	1	8	1	35	5	0	59
22	5	30	33	0	11	1	38	2	0	42
23	5	30	30	0	2	0	108	0	0	112
24	5	30	30	0	3	0	72	1	0	74
25	5	30	58	0	0	1	31	0	0	36
26	5	30	32	0	0	2	20	0	0	21
27	5	30	20	0	3	0	52	0	0	53
28	5	30	18	0	1	0	19	2	0	23
29	5	30	26	0	0	0	18	1	0	25
30	5	30	15	0	2	0	15	4	0	21
31	5	30	18	0	6	0	17	0	0	21
NOVEMBER 1	5	30	15	0	4	0	23	1	0	26
2	5	30	19	0	1	1	150	10	1	166
3	5	30	70	0	5	0	193	0	1	101
4	5	35	45	1	6	0	128	1	1	135
5	5	30	50	0	5	0	83	0	0	89
6	5	30	42	1	5	0	60	2	0	64
7	5	30	41	0	2	0	23	0	0	25
8	5	30	28	0	2	0	43	0	0	45
9	5	30	24	0	2	0	13	0	0	15
10	5	24	14	0	2	0				
11	5	24		0	2	0				
12	5	24		0	2	0				

CONTINUED

FIRST SET, ALBION, 1983, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	15	0	2	0	9	1	0	12
14	5	30	23	0	0	0	36	2	0	38
15	5	30	12	0	0	0	10	1	0	13
16	5	15	8	0	0	0	6	0	0	6
17	5	18	13	0	0	0	11	0	0	11
18	5	22	70	0	0	0	119	1	0	120
19	5	25	35	0	2	0	40	0	0	42
20	5	30	20	0	0	0	32	0	0	32
21	5	30	10	0	0	0	8	1	0	9
22	5	30	13	0	1	0	16	0	1	18
23	5	30	23	0	1	0	26	0	0	27
24	5	30	23	0	0	0	42	0	0	42
25	5	30	27	0	0	0	42	0	0	42
26	5	30	43	0	0	0	102	1	0	103
27	5	30	41	0	0	0	114	0	0	114
28	5	30	39	0	0	0	75	0	0	76
29	5	30	19	0	1	0	37	0	0	37
30	5	30	14	0	0	0	17	0	0	18
DECEMBER 1	5	30	12	0	0	0	6	0	0	6
2	5	30	16	0	0	0	7	0	0	8
3	5	30	6	0	0	0	3	0	0	3
4	5	25	9	0	0	0	4	0	0	4
5	5	30	7	0	0	0	4	0	0	4
6	5	30	10	0	0	0	10	0	0	10
7	5	30	9	0	0	0	4	0	0	4
8	5	30	13	0	0	0	15	0	0	15
9	5	25	16	0	0	0	23	0	0	23
10	5	30	10	0	0	0	6	0	0	6
11	5	30	31	0	0	0	29	0	0	29
12	5	30	20	0	0	0	34	0	0	34
13	5	30	14	0	0	0	16	0	0	16
14	5	30	10	0	0	0	7	0	0	7
15	5	30	10	0	0	0	6	0	0	6
16	5	30	11	0	0	0	9	0	0	9
17	5	30	LAST DAY DECEMBER 16.							
18										
19										
20										
TOTALS				35	118	176	2782	89	16	3216

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE FIRST SET AT ALBION, 1984.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1			FIRST DAY							
2	5	30	23	1	12	0	13	3	3	32
3	5	30	CHINOOK TEST DAY							
4	5	30	40	10	3	0	42	11	8	74
5	5	30	CHINOOK TEST DAY							
6	5	30	45	14	11	0	53	16	11	105
7	5	30	45	23	6	0	40	6	7	82
8	5	30	CHINOOK TEST DAY							
9	5	11	74	13	19	0	118	29	5	184
10	5	17	CHINOOK TEST DAY							
11	5	10	64	19	17	0	111	13	6	166
12	5	10	47	11	13	0	49	12	2	87
13	5	10	38	11	10	0	59	12	0	92
14	5	8	49	7	21	0	49	8	2	87
15	5	9	52	9	34	0	66	1	2	112
16	5	10	67	10	33	0	142	4	6	215
17	5	12	42	1	29	0	48	3	2	83
18	5	17	38	3	27	0	39	10	1	80
19	5	30	51	2	17	0	75	12	1	107
20	5	22	63	5	14	0	110	7	1	137
21	5	30	55	6	16	0	102	1	2	127
22	5	30	55	3	9	0	83	3	4	102
23	5	27	34	0	12	0	57	1	2	72
24	5	25	32	2	6	0	44	1	4	54
25	5	30	35	1	10	0	43	4	3	62
26	5	20	30	0	2	0	24	2	3	31
27	5	30	63	0	18	0	46	8	2	74
28	5	23	42	0	7	0	70	5	1	83
29	5	30	38	0	19	0	49	4	0	72
30	5	30	55	0	11	0	98	1	8	118
31	5	30	48	1	8	0	86	1	4	100
NOVEMBER 1	5	30	117	0	22	0	243	3	10	278
2	5	30	56	0	17	0	86	3	7	112
3	5	30	46	0	18	0	62	5	5	88
4	5	30	65	0	14	0	148	6	3	171
5	5	30	43	0	16	0	55	1	3	75
6	5	30	48	1	5	0	80	0	0	86
7	5	30	69	0	3	0	107	1	1	112
8	5	30	39	0	2	0	47	2	1	52
9	5	30	47	0	1	0	40	5	3	49
10	5	30	38	0	2	0	29	1	3	34
11	5	30	47	0	8	0	66	5	3	82
12	5	30	68	0	2	0	147	2	3	154

CONTINUED

APPENDIX 16 Daily Effort and Catch by Species in set number two, Albion, 1979 to 1984

Year	Page
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1980	314
1981	316
1982	318
1983	320
1984	322

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT ALBION, 1979.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHIN	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	21	11	2	3	13	4	0	33
2	6	30	44	34	3	15	25	2	0	79
3	6	30	17	4	1		8	3	0	17
4	6	30	30	20	1	6	24	1	0	62
5	7	30	35	35	8	8	14	4	0	69
6	4	30	26	9	1	5	10	4	0	33
7	4	30	35	16	6	2	17	13	0	54
8	5	30	65	28	13	4	42	23	6	116
9	5	30	78	53	15	4	38	9	0	119
10	7	30	94	53	15	2	52	12	1	125
11	5	30	38	19	6	1	32	6	1	65
12	5	30	68	13	3	1	87	2	1	107
13	4	32	41	16	2	0	45	0	0	63
14	4	30	26	5	1	0	34	2	0	42
15	6	30	66	3	0	0	52	1	0	56
16	5	30	40	19	0	0	46	0	0	65
17	5	30	67	3	1	1	83	2	0	90
18	5	30	67	5	0	0	113	2	0	120
19	5	30	28	4	3	0	36	4	0	47
20	NO SET	TRAFFIC								
21	5	30	28	10	1	1	15	5	0	32
22	6	20	15	3	0	0	5	1	0	9
23	5	30	18	5	0	0	8	1	1	15
24	5	30	30	4	3	1	35	1	1	45
25	5	30	20	3	1	0	15	1	2	22
26	4	30	29	1	1	0	41	0	0	43
27	5	30	22	3	1	1	28	0	0	33
28	5	30	29	4	2	0	39	1	1	47
29	5	30	13	2	0	0	10	0	0	12
30	4	30	20	1	1	0	27	0	0	29
31	5	30	23	0	1	0	34	1	1	37
NOVEMBER 1	5	30	14	0	0	0	13	0	0	13
2	5	30	17	1	0	0	14	0	0	15
3	5	30	19	0	0	0	11	0	0	13
4	NO SET	FOG								
5	5	21	10	0	0	0	4	0	0	4
6	5	22	12	0	0	0	7	1	0	8
7	5	23	18	1	0	0	5	0	0	6
8	5	30	16	2	1	0	26	0	0	29
9	5	20	19	0	0	0	25	0	0	25
10	6	30	21	1	0	0	15	0	0	16
11	5	30	14	2	0	0	17	0	0	19
12	5	30	15	0	0	0	19	1	0	20

CONTINUED

SECOND SET, ALBION, 1979, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	27	2	0	0	30	0	0	32
14	4	30	13	0	0	0	15	0	0	15
15	NO SET	ILLNESS								
16	5	18	9	0	0	0	2	0	0	2
17	NO SET	ILLNESS								
18	5	30	12	0	1	0	5	0	0	6
19	5	20	17	2	2	0	12	1	0	17
20	TOO LATE FOR TIDE									
21	TOO LATE FOR TIDE									
22	TOO LATE FOR TIDE									
23	5	10	11	0	1	0	3	0	0	4
24	TOO LATE FOR TIDE									
25	5	15	18	0	0	0	20	0	0	20
26	TOO LATE FOR TIDE									
27	5	30	18	0	0	0	24	0	0	24
28	5	30	19	1	0	0	22	0	0	23
29	4	30	7	0	0	0	6	0	0	6
30	NO SET	WEATHER								
DECEMBER 1	5	10	7	0	0	0	0	0	0	0
2	NO SET	WEATHER								
3	5	14	10	0	0	0	2	0	0	2
4	TOO LATE FOR TIDE									
5	6	10	11	0	0	0	2	0	0	2
6	TOO LATE FOR TIDE									
7	TOO LATE FOR TIDE									
8	TOO LATE FOR TIDE									
9	5	17	9	0	0	0	11	0	0	11
10	8	30	13	0	0	0	11	0	0	11
11	4	30	12	0	0	0	5	0	0	5
12	5	30	12	0	1	0	10	0	0	11
13	NO SET	ILLNESS								
14	LAST DAY	DECEMBER 13.								
15										
16										
17										
18										
19										
20										

TOTALS 398 89 56 1364 123 15 2045

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT ALBION, 1980.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	31	5	13	0	15	1	0	34
2	NO SET	CHINOOK	TEST DAY							
3	6	30	31	10	7	0	28	0	0	45
4	6	30	26	16	6	0	41	3	0	66
5	7	30	43	6	6	0	61	4	0	77
6	7	30	35	11	7	0	48	3	3	72
7	COMMERCIAL	FISHERY								
8	5	30	13	2	3	0	5	1	0	11
9	5	30	26	12	2	0	20	0	0	34
10	5	31	35	32	2	0	16	2	0	52
11	5	25	22	15	0	0	9	0	0	24
12	7	30	19	5	0	0	12	2	1	20
13	6	30	26	14	2	0	23	4	1	44
14	7	30	31	33	0	0	26	0	0	59
15	6	31	21	13	1	0	12	0	0	26
16	7	30	45	50	0	0	31	0	0	81
17	5	30	57	42	5	0	62	1	0	110
18	6	30	40	23	5	0	44	2	0	74
19	4	30	56	36	5	0	68	1	0	110
20	COMMERCIAL	FISHERY								
21	5	30	12	2	1	0	6	0	0	9
22	5	30	32	12	3	0	49	0	0	64
23	5	30	47	6	2	0	72	4	1	85
24	6	28	37	2	7	0	51	3	0	63
25	NO SET	DEBRIS								
26	5	23	16	0	2	0	23	2	0	27
27	6	16	29	0	1	0	36	0	0	37
28	5	30	22	0	4	0	35	1	0	40
29	5	30	25	1	2	0	43	0	0	46
30	5	30	33	0	3	0	55	4	0	62
31	5	30	32	0	2	0	55	0	0	57
NOVEMBER 1	5	30	14	0	0	0	24	0	0	24
2	5	30	22	0	2	0	26	1	2	31
3	NO SET	NET DAMAGED								
4	6	30	20	0	2	0	27	0	0	29
5	5	30	12	0	0	0	10	0	0	10
6	5	30	20	0	0	0	22	0	0	23
7	5	30	30	0	2	0	34	0	0	36
8	6	15	25	0	1	0	24	0	0	25
9	6	22	30	0	1	0	62	0	0	63
10	5	30	36	0	5	0	21	0	0	24
11	5	30	19	0	3	0	21	0	0	27
12	5	32	15	0	1	0	26	0	0	27

CONTINUED

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT ALBION, 1981.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1	5	30	18	1	5	8	12	4	0	30
2	5	30	18	1	5	8	12	4	0	30
3	5	30	18	1	5	8	12	4	0	30
4	5	30	18	1	5	8	12	4	0	30
5	5	30	18	1	5	8	12	4	0	30
6	5	30	18	1	5	8	12	4	0	30
7	5	30	18	1	5	8	12	4	0	30
8	5	30	18	1	5	8	12	4	0	30
9	5	30	18	1	5	8	12	4	0	30
10	5	30	18	1	5	8	12	4	0	30
11	5	30	18	1	5	8	12	4	0	30
12	5	30	18	1	5	8	12	4	0	30
13	5	30	18	1	5	8	12	4	0	30
14	5	30	18	1	5	8	12	4	0	30
15	5	30	18	1	5	8	12	4	0	30
16	5	30	18	1	5	8	12	4	0	30
17	5	30	18	1	5	8	12	4	0	30
18	5	30	18	1	5	8	12	4	0	30
19	5	30	18	1	5	8	12	4	0	30
20	5	30	18	1	5	8	12	4	0	30
21	5	30	18	1	5	8	12	4	0	30
22	5	30	18	1	5	8	12	4	0	30
23	5	30	18	1	5	8	12	4	0	30
24	5	30	18	1	5	8	12	4	0	30
25	5	30	18	1	5	8	12	4	0	30
26	5	30	18	1	5	8	12	4	0	30
27	5	30	18	1	5	8	12	4	0	30
28	5	30	18	1	5	8	12	4	0	30
29	5	30	18	1	5	8	12	4	0	30
30	5	30	18	1	5	8	12	4	0	30
31	5	30	18	1	5	8	12	4	0	30
NOVEMBER 1	5	30	18	1	5	8	12	4	0	30
2	5	30	18	1	5	8	12	4	0	30
3	5	30	18	1	5	8	12	4	0	30
4	5	30	18	1	5	8	12	4	0	30
5	5	30	18	1	5	8	12	4	0	30
6	5	30	18	1	5	8	12	4	0	30
7	5	30	18	1	5	8	12	4	0	30
8	5	30	18	1	5	8	12	4	0	30
9	5	30	18	1	5	8	12	4	0	30
10	5	30	18	1	5	8	12	4	0	30
11	5	30	18	1	5	8	12	4	0	30
12	5	30	18	1	5	8	12	4	0	30

CONTINUED

SECOND SET, ALBION, 1981, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	26	0	0	0	30	0	0	30
14	5	25	15	0	0	0	36	0	1	37
15	5	30	16	0	0	0	23	0	1	24
16	5	30	26	0	0	0	38	0	0	38
17	5	30	22	0	0	0	38	0	0	38
18	5	30	11	0	0	0	31	0	1	31
19	5	30	13	0	0	0	16	0	0	16
20	5	30	15	0	0	0	22	0	0	22
21	NO SET	- TRAFFIC								
22	6	30	14	0	0	0	18	0	0	18
23	5	30	20	0	0	0	20	0	0	20
24	4	30	10	0	0	0	4	0	0	4
25	5	30	18	0	0	0	12	0	0	12
26	4	30	10	0	0	0	5	0	0	5
27	NO SET	- MEY FOULED								
28	TOO LATE FOR TIDE									
29	5	30	10	0	0	0	7	0	0	7
30	6	27	10	0	0	0	4	0	0	4
DECEMBER 1	5	30	13	0	0	0	6	0	0	6
2	5	30	16	0	0	0	14	0	0	14
3	5	30	21	0	0	0	39	0	0	39
4	5	30	16	0	0	0	14	0	0	14
5	5	30	13	0	0	0	20	0	0	20
6	3	30	14	0	0	0	11	0	0	11
7	4	30	10	0	0	0	4	0	0	4
8	NO SET	- FOG								
9	4	30	9	0	0	0	2	0	0	2
10	NO SET	- WEATHER								
11	5	30	8	0	0	0	0	0	0	0
12	NO SET	- WEATHER								
13	3	25	9	0	0	0	1	0	0	1
14	5	18	7	0	0	0	1	0	0	1
15	NO SET	- WEATHER								
16	4	30	10	0	0	0	0	0	0	0
17	LAST DAY DECEMBER 16.									
18										
19										
20										
TOTALS				62	82	64	1955	38	20	2221

DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT ALBION, 1982.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
OCTOBER 2										
OCTOBER 3										
OCTOBER 4										
OCTOBER 5										
OCTOBER 6										
OCTOBER 7										
OCTOBER 8										
OCTOBER 9										
OCTOBER 10										
OCTOBER 11										
OCTOBER 12										
OCTOBER 13										
OCTOBER 14										
OCTOBER 15										
OCTOBER 16										
OCTOBER 17										
OCTOBER 18										
OCTOBER 19										
OCTOBER 20										
OCTOBER 21										
OCTOBER 22										
OCTOBER 23										
OCTOBER 24										
OCTOBER 25										
OCTOBER 26										
OCTOBER 27										
OCTOBER 28										
OCTOBER 29										
OCTOBER 30										
OCTOBER 31										
NOVEMBER 1										
NOVEMBER 2										
NOVEMBER 3										
NOVEMBER 4										
NOVEMBER 5										
NOVEMBER 6										
NOVEMBER 7										
NOVEMBER 8										
NOVEMBER 9										
NOVEMBER 10										
NOVEMBER 11										
NOVEMBER 12										

CONTINUED

SECOND SET, ALBION, 1982, CONTINUED.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	COHO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	4	NO SET	30	14	0	0	5	0	0	5
14	5	NO SET	25	9	1	0	6	0	0	7
15	5	5	25	12	0	0	4	0	0	4
16	5	5	30	12	0	0	4	0	0	6
17	5	5	30	20	0	0	23	0	0	26
18	4	4	30	20	3	0	31	0	0	32
19	4	4	30	41	1	0	73	0	1	74
20	5	5	30	41	0	0	93	0	1	95
21	4	4	30	46	1	0	39	0	0	40
22	4	4	27	25	1	0	49	0	0	51
23	5	5	30	34	2	0	16	0	0	16
24	5	5	30	14	0	0	29	0	0	29
25	5	5	30	26	0	0	29	0	0	29
26	4	4	30	24	0	0	17	0	0	17
27	4	4	30	15	0	0		0	0	
28	4	NO SET - NET FOULED	30		0	0		0	0	
29	5	COMMERCIAL FISHERY								
30	5	COMMERCIAL FISHERY								
DECEMBER 1	5	30	9	0	0	0	8	0	0	8
2	4	21	12	0	1	0	7	0	0	8
3	4	TOO LATE FOR TIDE								
4	4	30	14	0	0	0	13	0	0	13
5	5	30	13	0	1	0	17	0	0	18
6	5	COMMERCIAL FISHERY								
7	4	TOO LATE FOR TIDE								
8	4	30	20	0	0	0	33	0	0	33
9	5	30	30	0	0	0	55	0	0	55
10	5	30	10	0	0	0	9	0	0	9
11	5	30	11	0	0	0	3	0	0	3
12	5	30	11	0	0	0	2	0	0	2
13	5	30	10	0	0	0	1	0	0	1
14	5	20	10	0	0	0	3	0	0	4
15	5	20	12	0	1	0		0	0	
16	5	NO SET - WEATHER								
17	10	30	6	0	0	0	0	0	0	0
18	10	LAST DAY DECEMBER 17.								
19										
20										
TOTALS				76	274	0	2265	55	59	2729

DATE	SETTING TIME	DRIFT TIME	PICING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2	5	30	OCTOBER 2		4	49	46	9	5	133
3	5	NO SET	CHINOOK TEST DAY	20						
4	5	30	36	15	5	11	30	4	1	66
5	5	NO SET	CHINOOK TEST DAY							
6	5	30	50	11	1	51	44	7	0	114
7	5	NO SET	CHINOOK TEST DAY							
8	5	30	25	4	3	22	19	0	0	
9	4	32	26	2	1	13	32	3	0	48
10	8	30	32	2	1	9	61	3	0	51
11	5	10	46	0	2	10	33	3	0	77
12	5	NO SET	CHINOOK TEST DAY		0			2	0	45
13	5	30	33	0	0	7	50	3	1	61
14	5	30	36	0	3	2	50	3	1	59
15	5	30	34	1	2	2	50	3	0	58
16	5	30	40	0	1	3	69	1	2	76
17	5	30	35	0	0	2	55	2	0	59
18	5	30	27	0	1	0	48	0	1	50
19	5	30	14	0	2	0	12	0	0	14
20	5	30	20	0	0	0	34	0	0	35
21	5	30	21	0	8	2	11	6	0	27
22	5	30	16	0	2	0	13	3	0	18
23	5	NO SET	TRAFFIC							
24	5	30	40	0	4	0	47	1	0	52
25	5	30	19	0	0	0	24	1	2	27
26	5	TOO LATE FOR TIDE								
27	5	30	45	0	3	0	68	0	0	71
28	5	30	26	0	2	0	42	0	0	44
29	5	30	38	0	0	0	63	0	0	63
30	5	30	30	0	1	0	64	0	2	67
31	5	30	15	0	3	1	13	1	0	18
NOVEMBER 1	5	30	19	0	2	0	24	4	2	32
2	5	35	20	0	6	0	21	3	0	26
3	5	30	21	0	4	0	18	1	1	25
4	5	32	21	0	4	0	27	1	0	32
5	5	TOO LATE FOR TIDE								
6	5	30	25	0	1	0	47	0	1	49
7	5	30	40	1	3	0	61	1	0	66
8	5	30	23	0	2	0	39	0	0	41
9	5	30	15	0	3	0	17	0	0	20
10	5	31	13	0	1	0	14	0	0	15
11	5	30	31	0	0	0	33	3	0	36
12	5	30	12	0	0	0	8	0	0	8

SECOND SET, ALBION, 1983, CONTINUED.

DATE	SETTING TIME	DRIFT TIME	PICKING TIME	SOCKEYE	CORO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	16	0	1	0	7	0	0	8
14	5	30	13	0	0	0	16	1	0	17
15	5	30	14	1	0	0	13	0	0	15
16	5	21	11	0	1	0	2	1	0	4
17	5	16	10	0	0	0	8	0	0	8
18	TOO LATE FOR TIDE									
19	5	20	13	0	1	0	5	0	0	6
20	5	30	12	0	0	0	14	0	0	14
21	5	30	13	0	0	0	30	0	0	30
22	5	30	17	0	0	0	22	0	1	23
23	5	30	30	0	0	0	35	0	0	35
24	5	30	28	0	0	0	59	0	0	59
25	4	30	35	0	0	0	73	1	0	74
26	5	28	45	0	0	0	38	0	0	38
27	5	30	23	0	0	0	43	0	1	44
28	5	30	27	0	0	0	40	0	0	48
29	5	30	23	0	0	0	35	0	2	42
30	5	30	13	0	0	0	10	0	0	35
DECEMBER 1	5	30	11	0	0	0	2	0	0	10
2	5	30	8	0	0	0	2	0	0	2
3	5	26	9	0	0	0	0	0	0	1
4	5	25	9	0	0	0	0	0	0	1
5	5	30	9	0	1	0	0	0	0	3
6	5	20	9	0	0	0	2	0	0	2
7	5	NO SET	TRAFFIC	0	0	0	3	0	0	3
8	5	30	9	0	0	0	2	0	0	2
9	5	30	12	0	0	0	2	0	0	2
10	5	30	20	0	0	0	2	0	0	2
11	4	25	9	0	1	0	22	0	0	22
12	5	30	14	0	0	0	6	0	0	6
13	5	30	17	0	0	0	8	0	0	8
14	5	30	17	0	0	0	3	0	0	3
15	4	19	12	0	0	0	19	0	0	19
16	4	LAST DAY DECEMBER 16.					0	0	1	1
17										
18										
19										
20										

TOTALS	57	78	184	1862	67	25	2273
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DAILY EFFORT (MINUTES) AND CATCH (PIECES) IN THE SECOND SET AT ALBION, 1984.

DATE	SETTING TIME	DRAFT TIME	PICKING TIME	SOCKEYE	CONO	PINK	CHUM	CHINOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
OCTOBER 1										
2		FIRST DAY	OCTOBER 2							
3	5	30	40	2	11	0	22	8	11	54
4		NO SET -	CHINOOK TEST DAY							
5	5	30	37	7	12	0	32	14	7	72
6		NO SET -	CHINOOK TEST DAY							
7	5	30	46	21	9	0	40	20	8	98
8	5	26	31	9	3	0	23	7	3	45
9		NO SET -	CHINOOK TEST DAY							
10		TOO LATE FOR TIDE								
11	5	10	25	9	9	0	36	9	1	64
12	5	13	25	7	6	0	24	2	0	39
13	5	13	27	7	10	0	34	8	0	59
14	5	14	29	8	19	0	47	8	0	83
15	5	12	41	7	26	0	41	2	3	79
16		TOO LATE FOR TIDE								
17	5	18	23	1	10	0	15	0	2	28
18	5	17	27	2	12	0	27	6	0	47
19	5	30	51	0	21	0	80	5	1	107
20	5	30	47	1	18	0	88	3	0	110
21	5	30	36	2	11	0	58	4	0	75
22	5	30	41	1	9	0	56	3	3	72
23	5	30	45	1	6	0	64	3	2	76
24	5	30	48	0	6	0	89	2	0	99
25	5	30	16	0	3	0	13	1	0	17
26	5	30	26	0	7	0	12	1	2	22
27	5	30	50	0	18	0	40	3	2	68
28	5	30	38	0	5	0	34	2	2	43
29	5	30	23	0	6	0	29	4	1	40
30	5	30	21	0	5	0	26	1	1	33
31	5	30	104	0	19	0	210	4	9	242
NOVEMBER 1		TOO LATE FOR TIDE								
2	5	30	23	0	0	0	24	1	2	27
3	5	30	18	0	6	0	14	1	4	25
4	5	30	56	0	26	0	104	4	1	135
5	5	30	80	0	19	0	119	2	3	143
6	5	30	33	0	10	0	40	0	0	50
7	5	30	34	0	3	0	48	2	0	53
8	5	30	42	0	4	0	61	1	1	68
9	5	30	28	0	2	0	24	1	1	28
10	5	30	20	0	1	0	22	0	3	26
11	5	30	27	0	1	0	19	2	0	22
12	5	30	23	0	2	0	33	2	2	39

CONTINUED

SECOND SET, ALBION, 1984, CONTINUED.

DATE	SETTING TIME	DRIFF TIME	PICKING TIME	SOCYE	CONO	PINK	CHUM	CHIMOOK	STEELHEAD	TOTAL CATCH ALL SPECIES
NOVEMBER 13	5	30	35	0	3	0	44	1	3	51
14	5	30	42	0	4	0	68	5	0	77
15	5	30	55	0	5	0	100	1	1	107
16	5	33	31	0	1	0	65	0	0	66
17	5	30	26	0	0	0	36	0	0	36
18	5	30	27	0	0	0	50	1	2	53
19	5	30	20	0	0	0	29	0	0	29
20	5	30	15	0	1	0	11	0	0	12
21	5	30	20	0	1	0	29	1	0	31
22	NO SET	NO SET	TRAFFIC							
23	NO SET	NO SET	TRAFFIC							
24	5	25	10	0	2	0	3	1	0	6
25	5	21	10	0	0	0	13	0	0	13
26	5	30	37	0	2	0	40	0	0	42
27	5	30	14	0	0	0	19	0	0	19
28	5	30	27	0	0	0	26	0	0	26
29	5	30	16	0	0	0	21	0	0	21
30	5	30	32	0	1	0	63	0	0	64
DECEMBER 1	4	30	25	0	1	0	30	0	1	32
2	5	30	26	0	0	0	53	0	0	54
3	5	30	16	0	0	0	15	0	0	15
4	5	30	28	0	1	0	33	0	2	36
5	5	30	11	0	0	0	11	0	0	11
6	5	30	10	0	0	0	2	0	0	2
7	5	30	11	0	0	0	0	0	0	0
8	4	30	11	0	0	0	0	0	0	0
9	4	19	8	0	0	0	3	0	0	3
10	5	25	9	0	1	0	5	0	0	6
11	5	23	28	0	1	0	9	0	0	10
12	5	20	9	0	0	0	3	0	0	3
13	5	30	10	0	0	0	1	0	0	1
14	5	30	12	0	1	0	4	0	2	3
15	5	30	11	0	0	0	9	0	1	6
16	5	30	9	0	0	0	7	0	0	9
17	5	30	11	0	0	0	4	0	3	9
18	5	30	11	0	0	0	7	0	3	7
19	5	30	11	0	0	0	4	0	3	7
20	5	30	11	0	0	0	4	0	3	7
LAST DAY DECEMBER 17.										
TOTALS				85	360	0	2455	147	101	3148